SHARP   PARTS GUIDE

PERSONAL COMPUTER

MODEL PC-AX40

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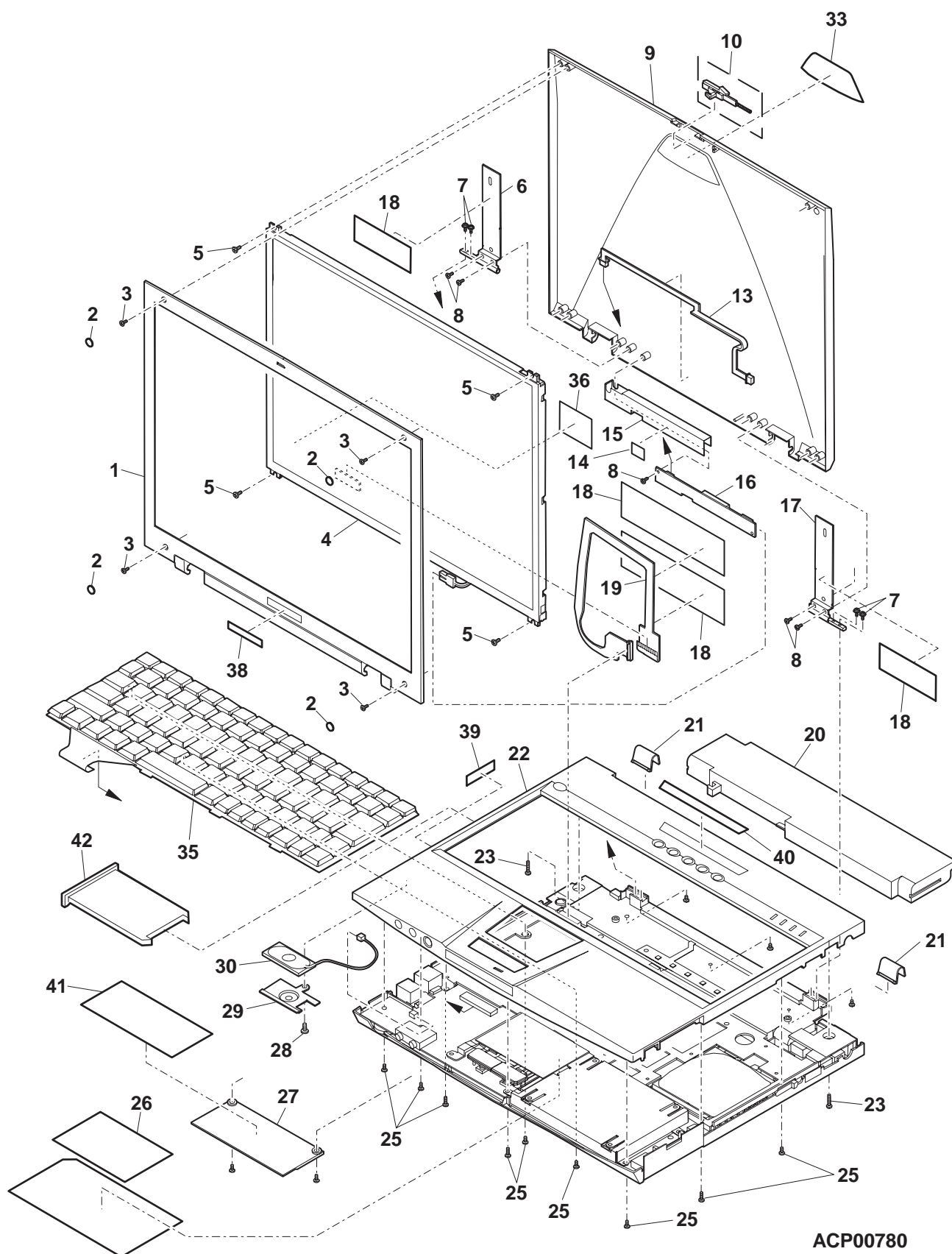
9 DD board unit

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DESTINATION TABLE

SELECTION CODE	COUNTRIES
A	SRH,SCA,SBI
E	SRSSC,SEA
G	SEEG
I	SEIS
K	SEI

Parts marked with "⚠" are important for maintaining the safety of the set.Be sure replace these parts with specified ones for maintaining the safety and performance of the set.

SHARP CORPORATION

1 Exteriors

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	0 L T C A 6 8 3 1 0 0 0 4	BC		D	Cover assy (LCD 12.1)
2	0 L T C F 6 8 3 0 0 0 0 6	AM		C	Rubber (LCD,HOPE)
3	L X − B Z 1 2 0 3 A C Z Z	AC		C	Screw
4	V V L Q 1 2 1 X 1 L S 1 0	DF		E	LCD unit (12.1 XGA)(LQ121X1LS10)
5	L X − B Z 1 2 3 6 A C Z Z	AC		C	Screw
6	0 L T C A 6 8 3 0 0 0 1 1	AY		C	Hinge (L,12.1)
7	0 L T C H 0 2 6 1 0 4 0 1	AC		C	SPC-screw (M2.6L4,NIB,727,NLK)
8	0 L T C i 0 2 0 3 0 3 0 2	AM		C	Screw (M2L3,K-HEAD(+),NIB/NLK)
9	0 L T C A 6 8 3 1 0 0 0 2	BV		D	Housing assy (BM-581,LCD 12.1)
10	0 L T C A 6 8 3 0 0 0 2 6	AM		C	Latch assy (LCD,12.1)
13	0 L T C P 6 8 3 0 0 0 0 2	AU		C	Wire assy (BACKLIGHT,HOPE)
14	0 L T A E 6 4 8 0 0 0 1 3	AC		D	Label (CAUTION,INVERT BD,PITCHING)
15	0 L T C G 6 8 3 0 0 0 4 5	AL	N	C	Insulator (INVERTER,XGA,2,HOPE)
16	0 L T E L 1 9 3 0 0 0 3 7	BK		E	Inverter board unit (INVERTER BD,12.1)
17	0 L T C A 6 8 3 0 0 0 1 0	AY		C	Hinge (R,12.1)
18	P T P E Z 1 2 3 1 A C Z Z	AD		D	EMI tape
19	0 L T C P 6 8 3 0 0 0 0 1	BN		C	Wire assy (LCD,12.1)
20	0 L T D Q 6 8 3 0 0 0 1 0		N	B	Batt assy (14.8V/3.6Ah,LI,HOPE-AX)
21	0 L T C E 6 8 3 1 0 0 0 4	AM		D	Cover (BM-581,HINGE,HOPE)
22	0 L T C A 6 8 3 7 0 0 0 2	BP	N	D	Cover assy (TOP W1394 AX40,HOPE4)
23	0 L T C H 0 2 6 1 1 0 0 1	AL		C	SPC-screw (M2.6L10,NIB,K-HD,NY)
25	C H 0 2 0 1 0 6 0 4	AL		C	SPC-screw (M2L6,K-HD(+),NIW/NLK)
26	A E 6 8 3 0 0 0 3 3	AL		D	Label (HEAT CAUTION,HOPE)
27	0 L T C A 6 8 3 7 0 0 0 4	AY	N	D	Cover assy (DIMMY BM-592,HOPE4)
28	0 L T C H 0 2 6 1 0 3 0 2	AL		C	SPC-screw (M2.6L3,NIB,K-HD,NYLOK)
29	0 L T C C 6 8 3 0 0 0 0 4	AL		C	Bracket (SPEAKER,HOPE)
30	0 L T C A 6 8 3 0 0 0 0 6	AV		B	Speaker assy (CASE KIT,HOPE)
33	H B D G C 1 0 5 0 A C Z Z	AM		D	SHARP badge
35	0 L T C W 1 9 4 9 0 0 1 0	BH	N	E	Keyboard (84,HMB876-G01-US,OKI,AX-40,H) [A,E]
	0 L T C W 1 9 4 9 0 0 1 2	BH	N	E	Keyboard (85,HMB876-G04-GR,OKI,AX-40,H) [G]
	0 L T C W 1 9 4 9 0 0 1 1	BH	N	E	Keyboard (85,HMB876-G03-IT,OKI,AX-40,H) [I]
	0 L T C W 1 9 4 9 0 0 1 4	BH	N	E	Keyboard (83,HMB876-G13-KR,OKI,AX-40,H) [K]
36	P T P E Z 1 2 3 2 A C Z Z	AC		D	EMI tape 2
38	T S E L F 1 0 0 8 A C Z Z	AD		D	SHARP logo seal
39	0 L T A E 6 8 3 0 0 0 2 9	AL		D	Label (LAN/MODEN,PC-AX10A/H/G/I,H)
40	0 L T A E 6 8 3 0 0 0 5 9	AL		D	Nameplate (QSB LABEL,OVERSEA,HOPE)
41	0 L T A C 6 8 3 0 0 0 0 2	AL		D	Conductive tape (DIMM COVER,HOPE)
42	G i T A Z 1 0 3 1 A C S D	AF		D	Dummy card

1 Exteriors

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2 Bottom cabinet etc.

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	0 L T C L 6 8 3 7 0 0 0 1	FA	N	E	Mother board unit (PWA-HOPE4,MOTHER BD,AX40A) [A]
	0 L T C L 6 8 3 7 0 0 2 6	EV	N	E	Mother board unit (PWA-HOPE4,MOTHER BD,AX40E) [E]
	0 L T C L 6 8 3 7 0 0 0 6	EV	N	E	Mother board unit (PWA-HOPE4,MOTHER BD,AX40G) [G]
	0 L T C L 6 8 3 7 0 0 1 6	EV	N	E	Mother board unit (PWA-HOPE4,MOTHER BD,AX40I) [I]
	0 L T C L 6 8 3 7 0 0 2 1	EV	N	E	Mother board unit (PWA-HOPE4,MOTHER BD,AX40K) [K]
2	0 L T C P 6 8 3 0 0 0 3 2	BB		C	FPC assy (QUICK KEY TO M BD,HOPE)
3	0 L T C A 6 8 3 1 0 0 0 3	BV		D	Cover assy (BM-581,REAR,HOPE)
4	0 L T C C 6 8 9 0 0 0 0 1	AL	N	C	Standoff (4-40L5.8,NIW FOR VGA CO)
5	0 L T C H 0 2 6 1 0 8 0 2	AL		C	SPC-screw (M2.6L8,FLT(+),NEW/NLK)
6	0 L T C G 6 8 3 0 0 0 3 2	AN		C	Insulator (REAR COVER,CPU BRKT,HO)
7	0 L T C G 6 8 3 0 0 0 1 9	AQ		C	Insulator (REAR COVER,KBD SHD,HOP)
8	L X − B Z 1 1 1 4 A C Z Z	AA		C	Screw (2.6×6)
9	0 L T C G 6 8 3 0 0 0 2 2	AL		C	Insulator (K/B CON.MB,HOPE)
10	0 L T C L 6 8 3 7 0 0 3 1	CA	N	E	DD board unit (PWA-HOPE4,D/D BD,T/U)
11	0 L T C G 6 8 3 0 0 0 2 0	AL		C	Insulator (MIC-BTM-MB,HOPE)
12	0 L T C H 0 2 6 1 0 6 0 3	AL		C	SPC-screw (M2.6L6,K-HD,NIB/NLK)
13	L X − B Z 1 2 4 1 A C Z Z	AB		C	Screw
14	L X − B Z 1 2 3 5 A C Z Z	AD		C	Screw
15	0 L T C A 6 8 3 0 0 0 2 2	AR		C	Bracket assy (HDD-2,HOPE)
17	R U N T D 1 0 1 0 A C Z Z	CN	N	E	HDD unit (MHM2200AT)(20GB)
18	0 L T C P 6 8 3 3 0 0 3 1	AZ		C	FPC assy (HDD,HOPE2)
19	0 L T C A 6 8 3 0 0 0 2 9	BM		C	Heatsink assy (CPU-2,HOPE)
20	0 L T C B 6 8 3 0 0 0 0 3	AM		C	Spring (HEATSINK,CPU,HOPE)
21	0 L T C H 0 2 0 1 0 3 0 3	AL		C	SPC-screw (M2L3,NIW,K-HD(+),NYLOK)
22	0 L T C F 6 8 3 0 0 0 1 9	AL		C	Gasket (USB,HOPE)
24	0 L T C P 6 8 3 0 0 0 0 3	AM		C	Wire assy (CD-ROM,HOPE)
25	0 L T C G 6 8 3 0 0 0 2 4	AL		C	Insulator (DIMM P/N MB TOP,HOPE)
26	0 L T C L 6 8 3 7 0 0 3 8	BL	N	E	PWA (PWA-HOPE4,CD ROM TRANS BD)
27	0 L T C P 6 8 3 0 0 0 3 5	AU		C	FFC assy (CD ROM/MB-NEW,HOPE)
28	0 L T C A 6 8 3 7 0 0 0 1	BR	N	D	Housing assy (BM-592 CASE KIT,HO)
29	0 L T C G 6 8 3 0 0 0 2 1	AL		C	Insulator (SHEET BAT,CON.MB,HOPE)
30	0 L T C H 0 2 6 1 0 3 0 2	AL		C	SPC-screw (M2.6L3,NIB,K-HD,NYLOK)
33	0 L T C G 6 8 3 0 0 0 4 0	AL		C	Insulator (MDC MB,94V0,HOPE)
34	0 L T C L 6 8 3 0 0 0 0 9	AU		E	MDCLAN trans board unit (PWA-HOPE,MDCLAN TRANS BD) [A,G,I,K]
	0 L T C L 6 8 3 0 0 0 3 6	BA		E	PWA (PWA-HOPE,LAN TRANS BD) [E]
35	0 L T C G 6 8 3 0 0 0 1 5	AM		C	Insulator (SPEAKER-MB,HOPE)
36	0 L T C A 6 8 3 7 0 0 0 3	AR	N	C	Button assy (TOUCH PAD,HOPE4)
37	0 L T C T 5 7 4 0 0 5 0 5	BE	N	E	Touch pad module (PBN7.5,HOPE)
38	0 L T C Q 6 6 2 0 0 0 0 1	AL		C	FFC assy (TOUCH PAD,CASE KIT,NV)
41	0 L T C P 6 8 3 0 0 0 0 5	AM		C	Wire assy (BIOS,BATTERY,HOPE)
47	0 L T C G 6 8 3 0 0 0 0 8	AM		C	Insulator (M/B,PCMCIA,HOPE)
48	0 L T C E 0 0 0 0 0 3 8 8	BA		C	IC card con part (68P*1,CARD BUS)
49	0 L T C G 6 8 3 0 0 0 2 9	AL		C	FR4 (PWB,HDD-CONN.44P,HOPE)
50	0 L T C B 6 8 3 0 0 0 0 8	AL		C	Standoff (MDC MODEM,NLK,HOPE)
51	0 L T C J 0 2 0 3 0 0 1 0	AA		C	Nut-hex (M2,2,NIW)
52	0 L T C H 0 2 0 1 0 4 0 7	AL		C	SPC-screw (M2L4,K-HD,NIB/NLK)
53	0 L T C E 6 8 3 4 0 0 0 1	AL		D	Cover (LAN&MODEM,B-200,HOPE2) [A,G,I,K]
55	0 L T C E 6 8 3 1 0 0 1 8	AL		D	Cover (MODEM,B-200,HOPE) [E]
56	0 L T C H 0 2 0 1 1 0 0 5	AM		C	SPC-screw (M2L10.2,NμF-HEX,SUS,HO)
57	0 L T C E 6 8 3 7 0 0 0 1	AL	N	D	Cover (CRT PORT HM-444,HOPE4)
	0 L T C E 6 8 9 0 0 0 3 0	AL	N	C	Slide (VGA COVER,M722)
58	0 L T C E 6 8 3 4 0 0 0 3	AL		D	Cover (RUBBER,LAN,B-200,HOPE2) [E]
60	0 L T C E 6 8 3 1 0 0 1 3	AN		D	CD-ROM door (BM-581,CD-ROM,HOPE)
61	0 L T C E 6 8 3 0 0 0 0 2	AM		D	IR lens (IR,HOUSING KIT,HOPE)
62	P G U M S 1 0 6 1 A C S A	AC		D	Rubber foot
63	0 L T C F 6 8 3 0 0 0 2 0	AL		C	Rubber (M/B BATT-CNT,HOPE)
64	0 L T E K 5 5 6 0 0 0 3 9	BQ		E	PWB assy (FAX MDM,56K,SOFT,ACA,HO) [A]
	0 L T E K 5 5 6 0 0 0 3 2	BR		E	Modem board unit (MODEM,56K,SOFT,CTR,21,H) [G,I,K]
65	0 L T C D 6 8 3 0 0 0 0 6	AM		C	Standoff (M/B-D/D,HOPE)

2 Bottom cabinet etc.

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3 Accessories

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
1	D U N T K 6 2 3 5 A C Z Z	BW		E	FDD unit (D353GU for overseas)	
2	Q C N W − 1 5 5 7 A C Z Z	AV		C	FDD USB cable	
3	0 L T C X 1 0 0 0 0 0 4 3	AZ		B	AC cord (250V/3A,2P,BLACK,UK)	[A]
	0 L T C X 1 0 0 0 0 0 3 4	AW		B	AC cord (250V/2.5A,2P,BLCK,EU,175)	[G,I]
4	0 L T D Q 6 8 3 0 0 0 3 1	BQ		B	AC adapter (19V/2.64A)	
5	0 L T D Q 6 8 3 0 0 0 1 0		N	B	Batt assy (14.8V/3.6Ah,LI,HOPE-AX)	
6	0 L T C Y 6 6 8 3 0 0 1 4		N	D	Manual (USER'S,EN,PC-AX40,HOPE)	[A,E]
	0 L T C Y 6 6 8 3 0 0 1 6		N	D	Manual (USER'S,GR,PC-AX40,HOPE)	[G]
7	0 L T C Y 6 6 8 3 0 0 1 7		N	D	Manual (RE-INSTALL,EN,PC-AX40,HOP)	[A,E]
	0 L T C Y 6 6 8 3 0 0 1 8		N	D	Manual (RE-INSTALL,GR,PC-AX40,HOP)	[G]
10	0 L T B L 0 0 1 5 0 0 3 0	AQ		C	LAN core (180Ω/100MH,25.5*23.5*32.5)	[A]
12	0 L T C P 6 8 3 0 0 0 5 2	AS		C	Cabel assy (MODEM US,HOPE)	[A,I,K]
	0 L T C P 6 8 3 0 0 0 5 4	AT		C	Cabel assy (MODEM GR,HOPE)	[G]
13	U D S K A 1 4 2 0 A C Z Z	BB	N	D	Recovery CD pack	[A]
	U D S K A 1 4 2 1 A C Z Z	BB	N	D	Recovery CD pack	[E]
	U D S K A 1 4 2 2 A C Z Z	BL	N	D	Recovery CD pack	[G]
	U D S K A 1 4 2 4 A C Z Z	BL	N	D	Recovery CD pack	[I]
	U D S K A 1 4 2 5 A C Z Z	BQ	N	D	Recovery CD pack	[K]
14	0 L T C P 6 8 3 0 0 0 5 5	AY		C	Cable assy (LAN,HOPE)	[G,I]
15	0 L T C Y 6 6 8 3 9 0 0 7	AL	N	D	Revised page (EN,PC-AX40,SETUP,NO)	[A,E]
	0 L T C Y 6 6 8 3 9 0 0 8	AL	N	D	Revised page (GR,PC-AX40,SETUP,NO)	[G]
16	0 L T A E 6 8 3 0 0 0 2 3	AL		D	Label (UNPACKING LIST,PC-AX10,HOP)	[A]
	0 L T A E 6 8 3 0 0 0 3 7	AL		D	Label (UNPACKING LIST(TYPE2),HOPE)	[E,K]
	0 L T A E 6 8 3 0 0 0 4 1	AL	N	D	Label (UNPACKING LIST PC-20AXG,HO)	[G]

4 Mother board unit(for A)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
1	0 L T A G 0 2 0 0 0 3 0 1	AA		C	Resistor (0Ω,1/10W,5%,0805,SMT)	[R13,203,204,230]
	0 L T A G 0 2 0 0 0 3 0 1	AA		C	Resistor (0Ω,1/10W,5%,0805,SMT)	[R5,579,6,8]
2	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT)	[PR4,501,9]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT)	[R101,104,112,114,116]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT)	[R125,127,265,645]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT)	[R15,155,161,162]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT)	[R167,171,175,191]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT)	[R200,235,24,248]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT)	[R37,42,51,524]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT)	[R539,541,55,552]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT)	[R560,572,574,576]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT)	[R588,59]
3	0 L T A G 7 1 1 0 0 3 0 2	AA		C	Resistor (10,1/16W,5%,0603,SMT)	[R528,531,532,533]
4	0 L T A G 7 1 1 0 1 3 0 1	AA		C	Resistor (100,1/16W,5%,0603,SMT)	[PR510]
	0 L T A G 7 1 1 0 1 3 0 1	AA		C	Resistor (100,1/16W,5%,0603,SMT)	[R505,582,559]
5	0 L T A G 7 1 1 0 2 1 0 2	AM		C	Resistor (1K,1/16W,1%,0603,SMT)	[R58,590,86]
6	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT)	[PR5]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT)	[R107,133,145,154,186]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT)	[R20,243,246,28]
	0 L T A G 7 1 1 0 2 3 0 2	AV		C	Resistor (1K,1/16W,5%,0603,SMT)	[R56,61,632]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT)	[R657,91,93,96]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT)	[R650,182,185,195]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT)	[R672]
7	0 L T A G 7 1 1 0 3 1 0 1	AA		C	Resistor (10K,1/16W,1%,0603,SMT)	[PR23]
	0 L T A G 7 1 1 0 3 1 0 1	AA		C	Resistor (10K,1/16W,1%,0603,SMT)	[R564]
	0 L T A G 7 1 1 0 3 1 0 1	AA		C	Resistor (10K,1/16W,1%,0603,SMT)	[PR2,3,12]
8	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT)	
9	0 L T A G 7 1 1 0 4 1 0 1	AA		C	Resistor (100K,1/16W,1%,0603,SMT)	[PR507,503,504]
10	0 L T A G 7 1 1 0 4 3 0 2	AA		C	Resistor (100K,1/16W,5%,0603,SMT)	[R10,100]
	0 L T A G 7 1 1 0 4 3 0 2	AA		C	Resistor (100K,1/16W,5%,0603,SMT)	[R109,126,130,134]
	0 L T A G 7 1 1 0 4 3 0 2	AT		C	Resistor (100K,1/16W,5%,0603,SMT)	[R16,225,591,9]
11	0 L T A G 7 1 1 0 5 1 0 1	AA		C	Resistor (1M,1/16W,1%,0603,SMT)	[PR7,509]
12	0 L T A G 7 1 1 0 5 3 0 1	AA		C	Resistor (1M,1/16W,5%,0603,SMT)	[R115,181,222]
	0 L T A G 7 1 1 0 5 3 0 1	AA		C	Resistor (1M,1/16W,5%,0603,SMT)	[R223,271,47,503]
	0 L T A G 7 1 1 0 5 3 0 1	AA		C	Resistor (1M,1/16W,5%,0603,SMT)	[R554,637,64,89]
	0 L T A G 7 1 1 0 5 3 0 1	AA		C	Resistor (1M,1/16W,5%,0603,SMT)	[R90,160]
13	0 L T A G 7 1 1 1 1 1 0 1	AA		C	Resistor (110,1/16W,1%,0603,SMT)	[R94]
14	0 L T A G 7 1 1 1 5 3 0 1	AL		C	Resistor (1.1M,1/16W,5%,0603,SMT)	[R38]
15	0 L T A G 7 1 1 2 1 3 0 1	AL		C	Resistor (120,1/16W,5%,0603,SMT)	[R151]
16	0 L T A G 7 1 1 3 7 2 1 1	AL		C	Resistor (13.7K,1/16W,1%,0603,SMT)	[PR24]
17	0 L T A G 7 1 1 5 2 3 0 2	AA		C	Resistor (1.5K,1/16W,5%,0603,SMT)	[R589,644,57]
	0 L T A G 7 1 1 5 2 3 0 2	AA		C	Resistor (1.5K,1/16W,5%,0603,SMT)	[R50,641,642]
18	0 L T A G 7 1 1 5 3 3 0 1	AA		C	Resistor (15K,1/16W,5%,0603,SMT)	[R158,159,567,568]
19	0 L T A G 7 1 1 5 4 3 1 1	AM		C	Resistor (154K,1/16W,1%,0603,SMT)	[PR10]
20	0 L T A G 7 1 1 6 9 3 1 1	AA		C	Resistor (169K,1/16W,1%,0603,SMT)	[PR6]
21	0 L T A G 7 1 1 8 0 3 0 1	AL		C	Resistor (18,1/16W,5%,0603,SMT)	[R522,523,71]
22	0 L T A G 7 1 1 8 2 1 0 1	AL		C	Resistor (1.8K,1/16W,1%,0603,SMT)	[R173]
23	0 L T A G 7 1 2 0 0 1 0 1	AL		C	Resistor (20Ω,1/16W,1% ,0603,SMT)	[PR502]

4 Mother board unit(for A)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
24	0 L T A G 7 1 2 0 2 1 0 2	AN		C	Resistor (2K,1/16W,1%,0603,SMT) [PR17]
25	0 L T A G 7 1 2 0 2 3 0 1	AA		C	Resistor (2K,1/16W,5%,0603,SMT) [R45,59,87,97,98]
26	0 L T A G 7 1 2 0 3 1 0 1	AA		C	Resistor (20K,1/16W,1%,0603,SMT) [R563]
27	0 L T A G 7 1 2 0 3 3 0 2	AA		C	Resistor (20K,1/16W,5%,0603,SMT) [R205,216,221]
28	0 L T A G 7 1 2 0 4 1 0 1	AA		C	Resistor (200KΩ,1/16W,1%,0603,SMT) [R136]
29	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22,1/16W,5%,0603,SMT) [R77,78,79,80,520]
30	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22,1/16W,5%,0603,SMT) [R49,527,534,536]
	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22,1/16W,5%,0603,SMT) [R538,540,542,543]
	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22,1/16W,5%,0603,SMT) [R544,545,573,581]
	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22,1/16W,5%,0603,SMT) [R595,601,68,76]
31	0 L T A G 7 1 2 2 2 3 0 2	AA		C	Resistor (2.2K,1/16W,5%,0603,SMT) [R598,620]
32	0 L T A G 7 1 2 2 3 3 0 2	AA		C	Resistor (22K,1/16W,5%,0603,SMT) [R108,119,211]
33	0 L T A G 7 1 2 2 4 3 0 1	AA		C	Resistor (220K,1/16W,5%,0603,SMT) [R73]
34	0 L T A G 7 1 2 7 0 3 0 1	AA		C	Resistor (27Ω,1/16W,5%,0603,SMT) [R555,556,557,558]
35	0 L T A G 7 1 2 7 1 3 0 1	AA		C	Resistor (270,1/16W,5%,0603,SMT) [R234]
36	0 L T A G 7 1 2 7 2 3 0 1	AM		C	Resistor (2.7K,1/16W,5%,0603,SMT) [PR15]
37	0 L T A G 7 1 2 7 4 1 1 1	AM		C	Resistor (2.74K,1/16W,1%,0603,SMT) [R596,667]
38	0 L T A G 7 1 3 3 0 3 0 2	AA		C	Resistor (33,1/16W,5%,0603,SMT) [R105,35,606,88]
39	0 L T A G 7 1 3 3 1 3 0 1	AA		C	Resistor (330,1/16W,5%,0603,SMT) [R614,678]
40	0 L T A G 7 1 3 5 7 0 0 1	AL		C	Resistor (357,1/16W,1%,0603,SMT) [R30]
41	0 L T A G 7 1 3 5 7 3 1 1	AM		C	Resistor (357K,1/16W,1%,0603,SMT) [PR8]
42	0 L T A G 7 1 3 6 5 0 1 1	AL		C	Resistor (365,1/16W,1%,0603,SMT) [R14]
43	0 L T A G 7 1 3 9 3 3 0 2	AM		C	Resistor (39K,1/16W,5%,0603,SMT) [PR11]
44	0 L T A G 7 1 4 7 1 3 0 2	AA		C	Resistor (470,1/16W,5%,0603,SMT) [PR1]
45	0 L T A G 7 1 4 7 1 3 0 2	AA		C	Resistor (470,1/16W,5%,0603,SMT) [R190]
46	0 L T A G 7 1 4 7 2 3 0 2	AA		C	Resistor (4.7K,1/16W,5%,0603,SMT) [R102,110,122,232]
	0 L T A G 7 1 4 7 2 3 0 2	AA		C	Resistor (4.7K,1/16W,5%,0603,SMT) [R546,597,84]
47	0 L T A G 7 1 4 7 3 3 0 1	AA		C	Resistor (47K,1/16W,5%,0603,SMT) [R600,622,85]
	0 L T A G 7 1 4 7 3 3 0 1	AA		C	Resistor (47K,1/16W,5%,0603,SMT) [PR505]
48	0 L T A G 7 1 4 7 4 3 0 1	AA		C	Resistor (470K,1/16W,5%,0603,SMT) [R137,2,43,603 R608,633]
49	0 L T A G 7 1 5 1 0 3 0 1	AM		C	Resistor (51,1/16W,5%,0603,SMT) [R178,179,189,194]
50	0 L T A G 7 1 5 1 2 1 0 1	AM		C	Resistor (5.1K,1/16W,1%,0603,SMT) [R219]
51	0 L T A G 7 1 5 6 0 3 0 1	AM		C	Resistor (56,1/16W,5%,0603,SMT) [PR18]
	0 L T A G 7 1 5 6 0 3 0 1	AM		C	Resistor (56,1/16W,5%,0603,SMT) [R12,218]
	0 L T A G 7 1 5 6 0 3 0 1	AM		C	Resistor (56,1/16W,5%,0603,SMT) [R215,210,208]
52	0 L T A G 7 1 5 6 2 3 0 1	AA		C	Resistor (5.6K,1/16W,5%,0603,SMT) [R553]
53	0 L T A G 7 1 5 6 2 8 1 1	AM		C	Resistor (56.2,1/16W,1%,0603,SMT) [R60]
54	0 L T A G 7 1 5 6 4 3 0 1	AA		C	Resistor (560K,1/16W,5%,0603,SMT) [R1,602,621]
55	0 L T A G 7 1 5 7 6 0 1 1	AM		C	Resistor (576,1/16W,1%,0603,SMT) [PR16]
56	0 L T A G 7 1 6 8 1 3 0 1	AA		C	Resistor (680,1/16W,5%,0603,SMT) [R11,615,626,627]
	0 L T A G 7 1 6 8 1 3 0 1	AA		C	Resistor (680,1/16W,5%,0603,SMT) [R628,629,630,631]
57	0 L T A G 7 1 6 8 2 3 0 1	AL		C	Resistor (6.8K,1/16W,5%,0603,SMT) [R252,254,256,257,599]
58	0 L T A G 7 1 7 5 0 1 0 1	AA		C	Resistor (75,1/16W,1%,0603,SMT) [R187,188,192,193]
59	0 L T A G 7 1 7 5 2 1 0 1	AM		C	Resistor (7.5K,1/16W,1%,0603,SMT) [R618,623]
60	0 L T A G 7 1 7 5 4 3 0 1	AL		C	Resistor (750K,1/16W,5%,0603,SMT) [R23]
61	0 L T A G 7 1 7 8 7 0 1 1	AM		C	Resistor (787,1/16W,1%,0603,YAGEO,S) [PR13]
62	0 L T A G 7 1 8 2 2 3 0 1	AA		C	Resistor (8.2K,1/16W,5%,0603,SMT) [R206,227,270]
63	0 L T A G 7 1 9 0 9 1 0 1	AM		C	Resistor (9.09K,1/16W,1%,0603,SMT) [R164]
64	0 L T A G 8 6 0 5 7 1 0 1	AL		C	Resistor (0.005Ω,2W,1%,7520,SMT) [PR22]
65	0 L T E A 7 1 1 0 0 3 0 1	AM		B	Block resistor (10*8,16P,1/16W,5%,1606,SM) [RP13,14,20,22]
	0 L T E A 7 1 1 0 0 3 0 1	AM		B	Block resistor (10*8,16P,1/16W,5%,1606,SM) [RP23,27,503,504]
66	0 L T A H 1 1 0 0 0 3 0 1	AC		B	Block resistor (0Ω*4,8P,1/16W,5%,0612,SMT) [RP502]
67	0 L T A H 1 1 1 0 3 3 0 1	AC		B	Block resistor (10K*4,8P,1/16W,5%,0612,SMT) [RP1,15,19,39,519]
68	0 L T A H 1 1 1 5 2 3 0 1	AM		B	Block resistor (1.5K*4,8P,1/16W,5%,0612,SMT) [RP11]
69	0 L T A H 1 1 1 5 3 3 0 1	AB		B	Block resistor (15K*4,8P,1/16W,5%,0612,SMT) [RP516,517]
70	0 L T A H 1 1 2 2 0 3 0 1	AC		B	Block resistor (22*4,8P,1/16W,5%,0612,SMT) [RP514,515]
71	0 L T A H 1 1 3 3 0 3 0 1	AC		B	Block resistor (33*4,8P,1/16W,5%,0612,SMT) [RP505,506,507]
	0 L T A H 1 1 3 3 0 3 0 1	AC		B	Block resistor (33*4,8P,1/16W,5%,0612,SMT) [RP508,509,510,511]
72	0 L T A H 1 1 4 7 2 3 0 1	AC		B	Block resistor (4.7K*4,8P,1/16W,5%,0612,SMT) [RP29]
73	0 L T A H 2 1 1 0 3 3 0 3	AD		B	Block resistor (10K*8,10P,1/16W,5%,1206,SMT) [RP16,24,28,32]
	0 L T A H 2 1 1 0 3 3 0 3	AD		B	Block resistor (10K*8,10P,1/16W,5%,1206,SMT) [RP9,34]
74	0 L T A H 2 1 1 5 2 3 0 1	AM		B	Block resistor (1.5K*8,10P,1/32W,5%,1206,SMT) [RP17]
75	0 L T A H 2 1 4 3 3 3 0 1	AM		B	Block resistor (43K*8,10P,1/16W,5%,1206,SMT) [RP36]
76	0 L T A H 2 1 4 7 2 3 0 3	AD		B	Block resistor (4.7KΩ*8,10P,1/16W,5%,1206,SMT) [RP21,30,31,518]
77	0 L T A H 2 1 4 7 3 3 0 1	AM		B	Block resistor (47K*8,10P,1/16W,5%,1206,SMT) [RP18,25]
78	0 L T A H 2 1 8 2 2 3 0 1	AL		B	Block resistor (8.2K*8,10P,1/16W,5%,1206,SMT) [RP35,37]
79	0 L T A i 0 1 4 7 5 7 0 1	AM		C	Capacitor (4.7U,CR,10V,+80-20%,0805,S) [C267,268]
80	0 L T A i 0 2 1 0 5 7 0 1	AC		C	Capacitor (1μ,CR,16V,-20+80%,0805,SM) [C229,607]
	0 L T A i 0 2 1 0 5 7 0 1	AC		C	Capacitor (1μ,CR,16V,-20+80%,0805,SM) [PC512,532,535]
81	0 L T A i 0 2 2 2 5 7 0 1	AM		C	Capacitor (2.2μ,CR,16V,+80-20%,0805,Y) [C239,165]
82	0 L T A i 1 2 1 0 6 7 0 1	AL		C	Capacitor (10μ,16V,+80-20%,1206,Y5U) [C161]
	0 L T A i 1 2 1 0 6 7 0 1	AL		C	Capacitor (10μ,16V,+80-20%,1206,Y5U) [PC4,501,502]
	0 L T A i 1 2 1 0 6 7 0 1	AL		C	Capacitor (10μ,16V,+80-20%,1206,Y5U) [PC504,507,529]
	0 L T A i 1 2 1 0 6 7 0 1	AL		C	Capacitor (10μ,16V,+80-20%,1206,Y5U) [C120,263]
83	0 L T A i 1 2 2 2 5 7 0 2	AD		C	Capacitor (2.2U,CR,16V,+80-20%,1206,Y) [C13,14,16,17,192]
	0 L T A i 1 2 2 2 5 7 0 2	AD		C	Capacitor (2.2U,CR,16V,+80-20%,1206,Y) [C249,552,57,69,79]
84	0 L T A i 1 2 4 7 5 7 0 1	AE		C	Capacitor (4.7U,CR,16V,+80-20%,1206,Y) [C166,280,506,507]
	0 L T A i 1 2 4 7 5 7 0 1	AE		C	Capacitor (4.7U,CR,16V,+80-20%,1206,Y) [C530,58,78]
	0 L T A i 1 2 4 7 5 7 0 1	AE		C	Capacitor (4.7U,CR,16V,+80-20%,1206,Y) [C188,527]
85	0 L T A i 2 1 1 0 6 5 0 1	AM		C	Capacitor (10U,10V,20%,1210,X7R,SMT) [C224,248,252,611,631]

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NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
86	0 L T A i 2 1 2 2 6 7 0 1	AM		C	Capacitor (22U,10V,+80-20%,1210,Y5V,S) [C514]
87	0 L T A i 2 3 1 0 6 5 0 1	AM		C	Capacitor (10U,25V,20%,1210,Y5U,SMT) [PC511,513,514]
88	0 L T A i 3 0 1 0 2 4 0 1	AL		C	Capacitor (1000P,2KV,10%,1808,X7R,SMT) [C220]
89	0 L T A i 4 3 2 2 6 5 0 1	AN		C	Capacitor (22U,25V,±20%,1812,Y5U,SMT) [PC515]
90	0 L T A i 7 1 1 0 5 7 0 1	AM		C	Capacitor (1μ,CR,10V,80-20%,0603,Y5) [C121,160,92]
	0 L T A i 7 1 1 0 5 7 0 1	AM		C	Capacitor (1μ,CR,10V,80-20%,0603,Y5) [C20,32,38,42,152]
	0 L T A i 7 1 1 0 5 7 0 1	AM		C	Capacitor (1μ,CR,10V,80-20%,0603,Y5) [C191,207,232,274]
	0 L T A i 7 1 1 0 5 7 0 1	AM		C	Capacitor (1μ,CR,10V,80-20%,0603,Y5) [C278,546,574,604]
	0 L T A i 7 1 1 0 5 7 0 1	AM		C	Capacitor (1μ,CR,10V,80-20%,0603,Y5) [C269,235]
91	0 L T A i 7 2 2 2 4 7 0 1	AC		C	Capacitor (0.22U,16V,+80-20%,0603,Y5V) [C26,33]
92	0 L T A i 7 2 3 3 4 7 0 1	AN		C	Capacitor (.33U,CR,16V,+80-20%,0603,Y) [C237,243]
93	0 L T A i 7 3 1 5 2 4 0 1	AM		C	Capacitor (1500P,CR,25V,10%,0603,X7R,S) [PC13]
94	0 L T A i 7 3 1 8 0 4 0 1	AB		C	Capacitor (18P,CR,25V,10%,0603,NPO,S) [C508,509]
95	0 L T A i 7 3 3 3 2 4 0 1	AL		C	Capacitor (3300P,CR,25V,10%,0603,X7R,S) [C559]
96	0 L T A i 7 5 1 0 0 7 0 1	AB		C	Capacitor (10P,50V,+80-20%,0603,SMT) [C515,516,520,544]
	0 L T A i 7 5 1 0 0 7 0 1	AB		C	Capacitor (10P,50V,+80-20%,0603,SMT) [C591,60,61,90]
97	0 L T A i 7 5 1 0 1 7 0 1	AB		C	Capacitor (100P,50V,+80-20%,0603,SMT) [C273,599]
	0 L T A i 7 5 1 0 1 7 0 1	AB		C	Capacitor (100P,50V,+80-20%,0603,SMT) [PC15]
98	0 L T A i 7 5 1 0 2 4 0 3	AL		C	Capacitor (1000P,CR,50V,10%,0603,X7R,SM) [C541,542]
	0 L T A i 7 5 1 0 2 4 0 3	AL		C	Capacitor (1000P,CR,50V,10%,0603,X7R,SM) [PC12,19]
	0 L T A i 7 5 1 0 2 4 0 3	AL		C	Capacitor (1000P,CR,50V,10%,0603,X7R,SM) [PC508,524,540]
99	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C1,247,251,255]
	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C256,4,554,573]
	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C583,585,586,588]
	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C589,592,601]
	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C7,8,9]
	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [PC1,503]
100	0 L T A i 7 5 1 0 3 7 0 2	AB		C	Capacitor (0.01μ,50V,+80-20%,0603,SMT) [C123,130,153,159]
	0 L T A i 7 5 1 0 3 7 0 2	AB		C	Capacitor (0.01μ,50V,+80-20%,0603,SMT) [C22,34,53,54,600]
	0 L T A i 7 5 1 0 3 7 0 2	AB		C	Capacitor (0.01μ,50V,+80-20%,0603,SMT) [C76]
	0 L T A i 7 5 1 0 3 7 0 2	AB		C	Capacitor (0.01μ,50V,+80-20%,0603,SMT) [PC506,531]
	0 L T A i 7 5 1 0 3 7 0 2	AB		C	Capacitor (0.01μ,50V,+80-20%,0603,SMT) [C27,615,230]
101	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C100,101,102,103]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C104,105,106,107]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C108,109,11,110]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C111,112,113,114]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C115,116,117,118]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C119,12,122,124]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C125,126,127,128]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C129,131,132,133]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C134,135,136,137]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C14]
102	0 L T A i 7 5 2 2 0 7 0 1	AB		C	Capcitor (22P,50V,+80-20%,0603,SMT) [C151,155,240,260]
	0 L T A i 7 5 2 2 0 7 0 1	AB		C	Capcitor (22P,50V,+80-20%,0603,SMT) [C167,168]
103	0 L T A i 7 5 2 7 0 3 0 2	AB		C	Capcitor (27P,50V,5%,0603,COG,SMT) [C290,291,528,538]
104	0 L T A i 7 5 2 7 1 4 0 1	AA		C	Capcitor (270P,50V,±10%,0603,SMT) [C242]
105	0 L T A i 7 5 3 3 0 3 0 2	AM		C	Capcitor (33P,50V,5%,0603,SMT) [C206,212]
	0 L T A i 7 5 3 3 0 3 0 2	AM		C	Capcitor (33P,50V,5%,0603,SMT) [PC16]
106	0 L T A i 7 5 4 7 0 7 0 1	AB		C	Capacitor (47P,50V,+80-20%,0603,SMT) [C277,539,540,598]
	0 L T A i 7 5 4 7 0 7 0 1	AB		C	Capacitor (47P,50V,+80-20%,0603,SMT) [PC7]
	0 L T A i 7 5 4 7 0 7 0 1	AB		C	Capacitor (47P,50V,+80-20%,0603,SMT) [C2,3,575,581]
107	0 L T A i 7 5 4 7 1 4 0 1	AD		C	Capcitor (470p,50V,10%,0603,SMT) [PC538]
108	0 L T E M 3 1 1 5 7 5 0 4	AR		C	Capcitor (150U,4V,20%,7343,POSCAP,SM) [C517,518,519,521]
	0 L T E M 3 1 1 5 7 5 0 4	AR		C	Capcitor (150U,4V,20%,7343,POSCAP,SM) [C522,523,524,634]
109	0 L T E M 3 1 2 2 7 5 0 4	AP		C	Capacitor (220U,4V,20%,7343,POSCAP,SM) [PC518,519]
110	0 L T E M 3 1 8 2 6 5 0 1	AN		C	Capacitor (82U,2.5V,20%,SP-CON,7343,S) [PC516,517,520]
	0 L T E M 3 1 8 2 6 5 0 1	AN		C	Capacitor (82U,2.5V,20%,SP-CON,7343,S) [PC521,522]
111	0 L T A J 0 2 1 0 7 5 0 1	AF		C	Capcitor (100U,16V,M,6.3*5.5,-55+85'C,S) [C502,557,568,570,582]
112	0 L T A J 2 5 4 7 0 4 0 1	AM		B	Capacitor array (47P*4,8P,50V,10%,1206,NPO,S) [CP1,2]
113	0 L T A K 0 0 1 3 0 0 0 1	AD		C	Ferrite chip (120Ω/100MHz,1608) [JO7]
	0 L T A K 0 0 1 3 0 0 0 1	AD		C	Ferrite chip (120Ω/100MHz,1608) [L27]
	0 L T A K 0 0 1 3 0 0 0 1	AD		C	Ferrite chip (120Ω/100MHz,1608) [R253,255,611]
114	0 L T A K 0 0 1 3 0 0 0 6	AD		C	Ferrite chip (600Ω/100MHz,.2A,1) [L19-21,23]
	0 L T A K 0 0 1 3 0 0 0 6	AD		C	Ferrite chip (600Ω/100MHz,.2A,1) [L24,29,32,33,34]
	0 L T A K 0 0 1 3 0 0 0 6	AD		C	Ferrite chip (600Ω/100MHz,.2A,1) [L36,41,42,514]
	0 L T A K 0 0 1 3 0 0 0 6	AD		C	Ferrite chip (600Ω/100MHz,.2A,1) [L515,516,517,519]
	0 L T A K 0 0 1 3 0 0 0 6	AD		C	Ferrite chip (600Ω/100MHz,.2A,1) [L520]
115	0 L T A K 0 0 1 3 0 0 1 0	AD		C	Ferrite chip (130Ω/100MHz,1608) [L37,509,512]
116	0 L T A K 0 0 1 5 0 0 0 9	AC		C	Ferrite chip (30Ω/100MHz,2012,S) [L2,507,513]
117	0 L T A K 0 0 1 5 0 0 1 3	AM		C	Ferrite chip (120Ω/100MHz,2012) [L31,5,521,522]
	0 L T A K 0 0 1 5 0 0 1 3	AM		C	Ferrite chip (120Ω/100MHz,2012) [L6,7,8]
	0 L T A K 0 0 1 5 0 0 1 3	AM		C	Ferrite chip (120Ω/100MHz,2012) [PL3,4,5]
	0 L T A K 0 0 1 5 0 0 1 3	AM		C	Ferrite chip (120Ω/100MHz,2012) [PL501,504,505]
	0 L T A K 0 0 1 5 0 0 1 3	AM		C	Ferrite chip (120Ω/100MHz,2012) [L10,13,14,16,38,503]
118	0 L T A K 0 0 1 5 0 1 0 6	AL		C	Inductor (4.7UH,10%,2012,SMT) [L506]
119	0 L T A K 0 0 5 0 0 0 1 9	AR		C	Choke coil (10UH,4.5A,4.5MM,CDRH1) [PL502]
120	0 L T A K 0 0 5 0 0 0 2 3	AW		C	Choke coil (1μH,20%,15A,3.5MM,S) [PL503]
121	0 L T A K 0 0 6 2 0 0 0 1	AM		C	Ferrite array (600Ω/100MHz,2520) [L510,1]
⚠ 122	0 L T A K 0 1 0 5 0 0 2 0	BA		B	Transformer (10/100 BASE,H1102,SM) [U21]
123	0 L T A L 1 1 4 3 1 4 0 9	AN		B	Crystal (14.318MHz,16PF,50PPM,8*4.5) [X503]

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NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
124	0LTAL11600407	AQ		B	Crystal (16MHz,30PPM,16PF,7*5,4P,SMT)	[X1]
125	0LTAL12457405	AT		B	Crystal (24.576M,50PPM,16PF,7*5,4P,S)	[X3,2]
126	0LTAL12500401	AS		B	XTAL (25MHz,30PPM,18PF,4P,SMT)	[X4]
127	0LTAL12949401	AT		B	Crystal (29.498928MHz,30PPM,20PF,4P)	[X501]
128	0LTAL13276103	AN		B	Crystal (32.768KHz,20PPM,12.5PF,CM20)	[X504]
129	0LTAN74338402	AN		B	IC (74CBTD3384,10 BIT BUS SW,TSOP)	[U17]
130	0LTAN74338405	AL		B	IC (74CBT3384,10 BIT BUS SW,TSOP)	[U520,521,522,523]
131	0LTAP74014004	AF		B	IC (74AHC14,HEX INVERTER,TSSOP,14)	[U13]
132	0LTAP74132001	AM		B	IC (74AHCT1G32,SINGLE OR GAT,SOT2)	[U517]
133	0LTAP74164002	AM		B	IC (74VHC164,SIPO REGISTER,TSSOP)	[U11,U12]
	0LTAR66570001	AL		B	EEPROM (9346,64*16 BITS,SO8,SM)	[U18]
134	0LTFH74008001	AM		B	IC (74AHCT08,2I/P AND GATE,TSSOP)	[U14]
135	0LTAR00000003	AL		B	EEPROM (NM24C02N,2K,SO,8P)	[U511]
	VHiTC59SM71−1	BP		B	SDRAM (8M×16)(TC59SM716FT-80)	[U503~506]
137	VHiUPD45128−1	BP		B	SDRAM (8M×16)(uPD45128163G5-A80-9JF)	[U503~506]
	VHiGM121641−1	BP		B	SDRAM (8M×16)(GM72V281641AT-7K)	[U503~506]
138	0LTAU80786015	DY	N	B	CPU (PIII-700/550,1.60V,BGA2,4)	[U509]
139	0LTAV00000012	CB		B	IC (RAGE MOBILITY-M,AGP/PCI,PBGA)	[U507]
140	0LTAV01022001	AZ		B	IC (ADM1022,TEMPERATURE MTR,SSOP)	[U514]
141	0LTAV01410002	BE		B	IC (PCI1410,PCI/CARDBUS,PQFP,144P)	[U22]
142	0LTAV02036001	AV		B	IC (TUSB2036,USB HUB CTLR,PQFP,32)	[U519]
143	0LTAV04299001	AY		B	IC (CS4299-JQ,AC97 CODEC,TQFP,48P)	[U25]
144	0LTAV08139005	BD		B	IC (8139CL,LAN CONTROLLER,LQFP,12)	[U20]
145	0LTAV09248005	AX		B	IC (ICS9248-101,CLOCK GEN,SSOP,48)	[U508]
146	0LTAV65837001	BA		B	IC (PD65837GA-Y03,GCL,TQFP,48P)	[U524]
147	0LTAV72872001	BG		B	IC (UPD72872;IEEE1394;PQFP120,2PO)	[U19]
148	0LTAV82443021	BY		B	IC (FW82443MX,BANISTER100,BGA,492)	[U510]
149	0LTAV97338001	BH		B	IC (PC97338VJG,SUPER I/O,TQFP,100)	[U15]
150	0LTAW04834001	BA		B	IC (LM4834MS,AUDIO AMP,SSOP,28P)	[U24]
151	0LTAY00055001	AN		B	IC (TC55,3.3V,250mA,REG.,SOT89)	[U513]
152	0LTAY00431011	AL		B	IC (SC431CSK-.5,.5%,ADJ REG,SOT23)	[PQ1]
153	0LTAY00811001	AM		B	IC (IM811,MICROPWR VOL,SOT23-4)	[U10]
154	0LTAY01711001	AY		B	IC (MAX1711/PWM CTLR,SOP,24P)	[PU502]
155	0LTAY02211001	AX		B	IC (TPS2211,POWER DISTRI SW,SSOP1)	[U23]
156	0LTAY02951015	AP		B	IC (LP2951ACM,VOLTAGE REGULATOR,S)	[U512]
157	0LTAY02975001	AQ		B	IC (LP2975IMMX-5,LDO REGULATOR,SO)	[U516]
158	0LTAY03410001	AS		B	IC (ADP3410,PWM,BOOTSTRAP/W,TSSOP)	[PU2]
159	0LTAY03421001	AZ		B	IC (ADP3421,GEYSERVILLE CTRL,TSSO)	[PU1]
160	0LTAY08800001	AM		B	IC (AME8800,0.3A,1.5%,LDO,SOT89)	[U501]
161	0LTBB00014002	AL		B	Diode (F1AJ4,SCHOTTKY,H1.8MM,40V)	[PD503]
162	0LTBB00032013	AC		B	Diode (BAS32L,VRRM75V,MELF,SOD-80)	[PD502,504]
163	0LTBB00056003	AC		B	Diode (BAW56,70V,215MA,SOT-23)	[D511]
164	0LTBB00056005	AL		B	Zener diode (UDZ5.6B,5.6V,UMD2,SM)	[D17,21]
	0LTBB00099001	AC		B	Diode (BAV99,70V,450MA,SOT-23)	[D1,2,3,4,5,508]
165	0LTBB00099001	AC		B	Diode (BAV99,70V,450MA,SOT-23)	[D509,510,512,513]
	0LTBB00099001	AC		B	Diode (BAV99,70V,450MA,SOT-23)	[D514,515,6,7]
166	0LTBB00212001	AC		B	Diode (DAN212K,80V,SWITCH,SOT23)	[D11,14,15,19,30]
	0LTBB00212001	AC		B	Diode (DAN212K,80V,SWITCH,SOT23)	[D35,8,9]
167	0LTBB00701002	AC		B	Diode (BAV70LT1,70V,225MW,SOT-23)	[D12,13,20]
168	0LTBB05805001	AL		B	Diode (ESD0805A,1CH,15KV,0805,2P)	[D37]
169	0LTBB04148001	AC		B	Diode (RLS4148,200MA,500MW,MELF,S)	[D501,502,503]
170	0LTBC00144001	AC		B	Transistor (DTC144WK,NPN,SOT-23,SMT)	[Q19,21,22,24,26]
	0LTBC00144001	AC		B	Transistor (DTC144WK,NPN,SOT-23,SMT)	[Q32,38,502,506]
	0LTBC00144001	AC		B	Transistor (DTC144WK,NPN,SOT-23,SMT)	[Q507]
171	0LTBC00144002	AC		B	Transistor (DTA144WK,PNP,SMT)	[Q20,34]
172	0LTBC00144003	AM		B	Transistor (DTC144TKA,N-MOSFET,SOT-23)	[Q10,11,13,16,17]
	0LTBC00144003	AM		B	Transistor (DTC144TKA,N-MOSFET,SOT-23)	[Q28,35,503,504]
173	0LTBC02301001	AM		B	Transistor (SI2301DS,P-MOSFET,SOT-23)	[Q2,23,25]
174	0LTBC02302001	AM		B	Transistor (SI2302DS,N-MOSFET,SOT-23)	[Q3,30,5,505]
175	0LTBC03904010	AC		B	Transistor (MMBT3904L,NPN,Tr35NS,TO236)	[Q1,18,6]
176	0LTBC04800001	AM		B	Transistor (SI4800DY,N-MOS,.0185Ω,SO)	[PU501,506,507]
177	0LTBC04832001	AN		B	Transistor (SI4832DY,N-MOSFET,.028Ω)	[PU503,504]
178	0LTBC04835001	AN		B	Transistor (SI4835DY,PMOS,6A/30V,.035)	[U518]
179	0LTBC04920001	AP		B	Transistor (SI4920DY,NCH-DUAL,5.8A30V)	[PU505]
180	0LTBC27002001	AD		B	Transistor (2N7002LT1,N-CHANNEL FET)	[Q31,36,4,7,37]
181	0LTBD00010404	AM		C	Connector (HDR,MA,4P,1.25MM,H=3.6,ST,SM)	[J505]
182	0LTBD00020202	AL		C	Connector (HDR,MA,2P*1,1.25,R/A,SMT,HIR)	[J507,9]
183	0LTBD00021203	AM		C	Connector (HDR,FM,12P,1.27MM,R/A,SMT)	[J7]
184	0LTBD00026602	AX		C	Connector (HDR,MA,33P*2,1.27MM,R/A,SMT)	[J503]
185	0LTBD00032001	AW		C	Connector (RECT,FM,20P,0.5MM,ST,SMT)	[J2]
186	0LTBD00150806	AP		C	Connector (FPC/FFC,8P,0.5MM,R/A,SMT)	[J1]
187	0LTBD00151201	AL		C	Connector (FPC/FFC,12P,0.5MM,R/A,SMT)	[J5]
188	0LTBD00152401	AM		C	Connector (FPC/FFC,24P,1MM,R/A,ELCO)	[J4]
189	0LTBD00153006	AS		C	Connector (FPC/FFC,15P*2,.8MM,BD/BD,ST)	[J506]
190	0LTBD00155001	AR		C	Connector (FPC/FFC,50P,0.5MM,R/A,ZIF,SM)	[J510]
191	0LTBD00256808	AY		C	Connector (IC CARD,68P,.635MM,SMT,FCI62)	[J504]
192	0LTBD00261445	AZ		C	DIMM socket (144P,.8MM,GOLD,SMT)	
193	0LTBE11200001	AF		B	LED (GRN,H1.5,0805,PG1102W,SMT)	[D24,26,27,28,29]
194	0LTBE11200006	AG		B	LED (RE/GR,H1.5,L3,W2.5,BRPG1201W)	[D25]
195	0LTBE11200016	AM		B	LED (GREEN,H0.8,0603,CL-190G,SMT)	[D22]

4 Mother board unit(for A)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
196	0 L T B E 1 1 2 0 0 0 2 1	AM		B	LED (ORG,H0.8,0603,CL-190D,SMT) [D23]
⚠ 197	0 L T B F 0 0 0 1 0 0 0 8	AM		A	Fuse (1.1A,POLY SWITCH,1812,SMT) [F1,502,504]
⚠ 198	0 L T B F 0 0 0 1 0 1 0 5	AM		A	Fuse (1A,NORMAL,1206,SMT) [F501]
199	0 L T B G 3 0 1 0 5 0 0 3	AN		B	Switch (TOGGLE,SPST,5V/1mA,MPU-101-80) [SW6]
200	0 L T B G 4 0 1 0 2 0 0 2	AL		B	Switch (PUSH BUTTON,SPST,15V/20MA,H3) [SW2,3,501]
201	0 L T B G 4 0 2 0 0 0 0 1	AM		B	Switch (PUSH BUTTON,DPDT,4P,12V/50MA) [SW4,5]
202	0 L T B H 2 0 1 0 1 0 0 7	AN		B	Switch (DIP,SPST,4P,24VDC,.025A,SMT) [SW1]
203	0 L T F D 2 1 0 0 2 1 0 1	AM		B	Variable (10K,CF,.02W,30%,RVR16H-013-B1) [VR501]
204	0 L T B S 1 0 0 4 4 0 1 1	AN		C	Connector (HDR,MA,22P*2,1.27,R/A,F.P,SU) [J6]
205	0 L T B S 4 0 0 0 4 0 1 5	AM		C	Connector (HDR,MA,4P*1,0.8MM,R/A,USB) [J501,509]
206	0 L T B X 4 0 0 0 5 0 0 7	AN		C	Connector (STEREO JACK,5P,R/A,W9.1,LGY2) [J11]
207	0 L T B X 4 0 0 1 0 0 0 1	AZ		C	Connector (STEREO JACK,10P,W/SPDIF,R/A) [J10]
208	0 L T C D 6 8 3 0 0 0 0 6	AM		C	Standoff (M/B-D/D,HOPE)
209	0 L T A R 2 0 5 0 2 0 0 4	BA		B	IC (FLASH,256K*8-15,PLCC,32P)
210	V H i H 8 3 4 3 4 F 1 6 T	BE		B	H8 (HD64F3434TF16)
301	0 L T B S 0 0 0 0 4 0 0 9	AU		C	Connector (IEEE1394,MA,4P*1,0.8MM,R/A) [J508]
302	0 L T D i 1 5 0 0 0 0 1 3	AS		B	Microphone (-64±3dB,2.2KΩ,3V) [MIC1]
401	0 L T A C 0 0 0 0 0 0 0 4	BE	N	D	Tape (DOUBLE SIDE,12MM*15M)
402	0 L T A C 0 0 0 0 0 0 4 0	BG		D	Tape (DOUBLE SIDE,6MM*30M,3M,ST41)
403	0 L T A C 6 4 3 0 0 0 0 1	BA		D	Insulator (AC04)
404	0 L T A C 6 8 3 0 0 0 0 1	AL		D	Conductive tape (LAN-MODEM,HOPE)
405	0 L T C F 6 8 3 0 0 0 0 5	AL		C	Rubber (LCD,HOPE)
406	0 L T C F 6 8 3 0 0 0 3 1	AL		C	Gasket (BOTTOM-SIDE/HEATSINK,HOPE)
407	0 L T C G 6 8 3 0 0 0 0 7	AL		C	Insulator (COVER,REAR,USB,HOPE)
408	0 L T C G 6 8 3 0 0 0 4 1	AL		C	Insulator (QSB,REAR COVER,HOPE)
409	0 L T C G 6 8 3 0 0 0 4 2	AL		C	Insulator (DIMM REAR,HOPE)
	(Unit)				
901	0 L T C L 6 8 3 7 0 0 0 1	FA	N	E	Mother board unit (PWA-HOPE4,MOTHER BD,AX40A) [A]

5 Mother board unit(for E)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	0 L T A G 0 2 0 0 0 3 0 1	AA		C	Resistor (0Ω,1/10W,5%,0805,SMT) [R13,203,204,230]
	0 L T A G 0 2 0 0 0 3 0 1	AA		C	Resistor (0Ω,1/10W,5%,0805,SMT) [R5,579,6,8]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [PR4,501,9]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R101,104,112,114,116]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R125,127,265,645]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R15,155,161,162]
2	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R167,171,175,191]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R200,235,24,248]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R37,42,51,524]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R539,541,55,552]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R560,572,574,576]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R588,59]
3	0 L T A G 7 1 1 0 0 3 0 2	AA		C	Resistor (10,1/16W,5%,0603,SMT) [R528,531,532,533]
4	0 L T A G 7 1 1 0 1 3 0 1	AA		C	Resistor (100,1/16W,5%,0603,SMT) [PR510]
	0 L T A G 7 1 1 0 1 3 0 1	AA		C	Resistor (100,1/16W,5%,0603,SMT) [R505,582,559]
5	0 L T A G 7 1 1 0 2 1 0 2	AM		C	Resistor (1K,1/16W,1%,0603,SMT) [R58,590,86]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [PR5]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [R107,133,145,154,186]
6	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [R20,243,246,28]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [R56,61,632]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [R657,91,93,96]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [R650,182,185,195,672]
	0 L T A G 7 1 1 0 3 1 0 1	AA		C	Resistor (10K,1/16W,1%,0603,SMT) [PR23]
7	0 L T A G 7 1 1 0 3 1 0 1	AA		C	Resistor (10K,1/16W,1%,0603,SMT) [R564]
	0 L T A G 7 1 1 0 3 1 0 1	AA		C	Resistor (10K,1/16W,1%,0603,SMT) [PR2,3,12]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R106,138,129]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R113,117,118,135]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R152,157,17,174]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R177,183,19,202]
8	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R213,220,231,26]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R27,3,32,33,34]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R44,48,501,502]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R506,508,509,521]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R535,537,569,570]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R571,605,612]
9	0 L T A G 7 1 1 0 4 1 0 1	AA		C	Resistor (100K,1/16W,1%,0603,SMT) [PR507,503,504]
	0 L T A G 7 1 1 0 4 3 0 2	AA		C	Resistor (100K,1/16W,5%,0603,SMT) [R10,100]
10	0 L T A G 7 1 1 0 4 3 0 2	AA		C	Resistor (100K,1/16W,5%,0603,SMT) [R109,126,130,134]
	0 L T A G 7 1 1 0 4 3 0 2	AA		C	Resistor (100K,1/16W,5%,0603,SMT) [R16,225,591,9]
11	0 L T A G 7 1 1 0 5 1 0 1	AA		C	Resistor (1M,1/16W,1%,0603,SMT) [PR7,509]
12	0 L T A G 7 1 1 0 5 3 0 1	AA		C	Resistor (1M,1/16W,5%,0603,SMT) [R115,181,222]
	0 L T A G 7 1 1 0 5 3 0 1	AA		C	Resistor (1M,1/16W,5%,0603,SMT) [R223,271,47,503]
13	0 L T A G 7 1 1 1 1 1 0 1	AA		C	Resistor (110,1/16W,1%,0603,SMT) [R94]
14	0 L T A G 7 1 1 1 5 3 0 1	AL		C	Resistor (1.1M,1/16W,5%,0603,SMT) [R38]

5 Mother board unit(for E)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
15	0 L T A G 7 1 1 2 1 3 0 1	AL		C	Resistor (120,1/16W,5%,0603,SMT) [R151]
16	0 L T A G 7 1 1 3 7 2 1 1	AL		C	Resistor (13.7K,1/16W,1%,0603,SMT) [PR24]
17	0 L T A G 7 1 1 5 2 3 0 2	AA		C	Resistor (1.5K,1/16W,5%,0603,SMT) [R589,644,57]
	0 L T A G 7 1 1 5 2 3 0 2	AA		C	Resistor (1.5K,1/16W,5%,0603,SMT) [R50,641,642]
18	0 L T A G 7 1 1 5 3 3 0 1	AA		C	Resistor (15K,1/16W,5%,0603,SMT) [R158,159,567,568]
19	0 L T A G 7 1 1 5 4 3 1 1	AM		C	Resistor (154K,1/16W,1%,0603,SMT) [PR10]
20	0 L T A G 7 1 1 6 9 3 1 1	AA		C	Resistor (169K,1/16W,1%,0603,SMT) [PR6]
21	0 L T A G 7 1 1 8 0 3 0 1	AL		C	Resistor (18,1/16W,5%,0603,SMT) [R522,523,71]
22	0 L T A G 7 1 1 8 2 1 0 1	AL		C	Resistor (1.8K,1/16W,1%,0603,SMT) [R173]
23	0 L T A G 7 1 2 0 0 1 0 1	AL		C	Resistor (20Ω,1/16W,1% ,0603,SMT) [PR502]
24	0 L T A G 7 1 2 0 2 1 0 2	AN		C	Resistor (2K,1/16W,1%,0603,SMT) [PR17]
25	0 L T A G 7 1 2 0 2 3 0 1	AA		C	Resistor (2K,1/16W,5%,0603,SMT) [R45,59,87,97,98]
26	0 L T A G 7 1 2 0 3 1 0 1	AA		C	Resistor (20K,1/16W,1%,0603,SMT) [R563]
27	0 L T A G 7 1 2 0 3 3 0 2	AA		C	Resistor (20K,1/16W,5%,0603,SMT) [R205,216,221]
28	0 L T A G 7 1 2 0 4 1 0 1	AA		C	Resistor (200KΩ,1/16W,1%,0603,SMT) [R136]
	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22Ω,1/16W,5%,0603,SMT) [R49,527,534,536]
	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22Ω,1/16W,5%,0603,SMT) [R538,540,542,543]
29	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22Ω,1/16W,5%,0603,SMT) [R544,545,573,581]
	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22Ω,1/16W,5%,0603,SMT) [R595,601,68,76]
	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22Ω,1/16W,5%,0603,SMT) [R77,78,79,80,520]
30	0 L T A G 7 1 2 2 2 3 0 2	AA		C	Resistor (2.2K,1/16W,5%,0603,SMT) [R598,620]
31	0 L T A G 7 1 2 2 3 3 0 2	AA		C	Resistor (22K,1/16W,5%,0603,SMT) [R108,119,211]
32	0 L T A G 7 1 2 2 4 3 0 1	AA		C	Resistor (220K,1/16W,5%,0603,SMT) [R73]
33	0 L T A G 7 1 2 7 0 3 0 1	AA		C	Resistor (27Ω,1/16W,5%,0603,SMT) [R555,556,557,558]
34	0 L T A G 7 1 2 7 1 3 0 1	AA		C	Resistor (270,1/16W,5%,0603,SMT) [R234]
35	0 L T A G 7 1 2 7 2 3 0 1	AM		C	Resistor (2.7K,1/16W,5%,0603,SMT) [PR15]
36	0 L T A G 7 1 2 7 4 1 1 1	AM		C	Resistor (2.74K,1/16W,1%,0603,SMT) [R596,667]
37	0 L T A G 7 1 3 3 0 3 0 2	AA		C	Resistor (33,1/16W,5%,0603,SMT) [R105,35,606,88]
38	0 L T A G 7 1 3 3 1 3 0 1	AA		C	Resistor (330,1/16W,5%,0603,SMT) [R614,678]
39	0 L T A G 7 1 3 5 7 0 0 1	AL		C	Resistor (357,1/16W,1%,0603,SMT) [R30]
40	0 L T A G 7 1 3 5 7 3 1 1	AM		C	Resistor (357K,1/16W,1%,0603,SMT) [PR8]
41	0 L T A G 7 1 3 6 5 0 1 1	AL		C	Resistor (365,1/16W,1%,0603,SMT) [R14]
42	0 L T A G 7 1 3 9 3 3 0 2	AM		C	Resistor (39K,1/16W,5%,0603,SMT) [PR11]
43	0 L T A G 7 1 4 7 1 3 0 2	AA		C	Resistor (470,1/16W,5%,0603,SMT) [PR1]
	0 L T A G 7 1 4 7 1 3 0 2	AA		C	Resistor (470,1/16W,5%,0603,SMT) [R190]
44	0 L T A G 7 1 4 7 2 3 0 2	AA		C	Resistor (4.7K,1/16W,5%,0603,SMT) [R102,110,122,232]
	0 L T A G 7 1 4 7 2 3 0 2	AA		C	Resistor (4.7K,1/16W,5%,0603,SMT) [R546,597,84]
45	0 L T A G 7 1 4 7 3 3 0 1	AA		C	Resistor (47K,1/16W,5%,0603,SMT) [R600,622,85]
	0 L T A G 7 1 4 7 3 3 0 1	AA		C	Resistor (47K,1/16W,5%,0603,SMT) [PR505]
46	0 L T A G 7 1 4 7 4 3 0 1	AA		C	Resistor (470K,1/16W,5%,0603,SMT) [R137,2,43,603]
	0 L T A G 7 1 4 7 4 3 0 1	AA		C	Resistor (470K,1/16W,5%,0603,SMT) [R608,633]
47	0 L T A G 7 1 5 1 0 3 0 1	AM		C	Resistor (51,1/16W,5%,0603,SMT) [R178,179,189,194]
48	0 L T A G 7 1 5 1 2 1 0 1	AM		C	Resistor (5.1K,1/16W,1%,0603,SMT) [R219]
49	0 L T A G 7 1 5 6 0 3 0 1	AM		C	Resistor (56,1/16W,5%,0603,SMT) [PR18]
	0 L T A G 7 1 5 6 0 3 0 1	AM		C	Resistor (56,1/16W,5%,0603,SMT) [R12,218,215,210,208]
50	0 L T A G 7 1 5 6 2 3 0 1	AA		C	Resistor (5.6KΩ,1/16W,5%,0603,SMT) [R553]
51	0 L T A G 7 1 5 6 2 8 1 1	AM		C	Resistor (56.2,1/16W,1%,0603,SMT) [R60]
52	0 L T A G 7 1 5 6 4 3 0 1	AA		C	Resistor (560K,1/16W,5%,0603,SMT) [R1,602,621]
53	0 L T A G 7 1 5 7 6 0 1 1	AM		C	Resistor (576,1/16W,1%,0603,SMT) [PR16]
54	0 L T A G 7 1 6 8 1 3 0 1	AA		C	Resistor (680,1/16W,5%,0603,SMT) [R11,615,626,627]
	0 L T A G 7 1 6 8 1 3 0 1	AA		C	Resistor (680,1/16W,5%,0603,SMT) [R628,629,630,631]
55	0 L T A G 7 1 6 8 2 3 0 1	AL		C	Resistor (6.8K,1/16W,5%,0603,SMT) [R252,254,256,257,599]
56	0 L T A G 7 1 7 5 0 1 0 1	AA		C	Resistor (75,1/16W,1%,0603,SMT) [R187,188,192,193]
57	0 L T A G 7 1 7 5 2 1 0 1	AM		C	Resistor (7.5K,1/16W,1%,0603,SMT) [R618,623]
58	0 L T A G 7 1 7 5 4 3 0 1	AL		C	Resistor (750K,1/16W,5%,0603,SMT) [R23]
59	0 L T A G 7 1 7 8 7 0 1 1	AM		C	Resistor (787,1/16W,1%,0603,YAGEO,S) [PR13]
60	0 L T A G 7 1 8 2 2 3 0 1	AA		C	Resistor (8.2K,1/16W,5%,0603,SMT) [R206,227,270]
61	0 L T A G 7 1 9 0 9 1 0 1	AM		C	Resistor (9.09K,1/16W,1%,0603,SMT) [R164]
62	0 L T A G 8 6 0 5 7 1 0 1	AL		C	Resistor (0.005Ω,2W,1%,7520,SMT) [PR22]
63	0 L T E A 7 1 1 0 0 3 0 1	AM		B	Block resistor (10*8,16P,1/16W,5%,1606,SM) [RP13,14,20,22]
	0 L T E A 7 1 1 0 0 3 0 1	AM		B	Block resistor (10*8,16P,1/16W,5%,1606,SM) [RP23,27,503,504]
64	0 L T A H 1 1 0 0 0 3 0 1	AC		B	Block resistor (0Ω*4,8P,1/16W,5%,0612,SMT) [RP502]
65	0 L T A H 1 1 1 0 3 3 0 1	AC		B	Block resistor (10K*4,8P,1/16W,5%,0612,SMT) [RP1,15,19,39,519]
66	0 L T A H 1 1 1 5 2 3 0 1	AM		B	Block resistor (1.5K*4,8P,1/16W,5%,0612,SMT) [RP11]
67	0 L T A H 1 1 1 5 3 3 0 1	AB		B	Block resistor (15K*4,8P,1/16W,5%,0612,SMT) [RP516,517]
68	0 L T A H 1 1 2 2 0 3 0 1	AC		B	Block resistor (22*4,8P,1/16W,5%,0612,SMT) [RP514,515]
69	0 L T A H 1 1 3 3 0 3 0 1	AC		B	Resistor array (33Ω×4,8P,1/16W,5%,0612,SMT) [RP505,506,507]
	0 L T A H 1 1 3 3 0 3 0 1	AC		B	Resistor array (33Ω×4,8P,1/16W,5%,0612,SMT) [RP508,509,510,511]
70	0 L T A H 1 1 4 7 2 3 0 1	AC		B	Resistor array (4.7KΩ×4,8P,1/16W,5%,0612,SMT) [RP29]
71	0 L T A H 2 1 1 0 3 3 0 3	AD		B	Block resistor (10K*8,10P,1/16W,5%,1206,SMT) [RP16,24,28,32]
	0 L T A H 2 1 1 0 3 3 0 3	AD		B	Block resistor (10K*8,10P,1/16W,5%,1206,SMT) [RP9,34]
72	0 L T A H 2 1 1 5 2 3 0 1	AM		B	Block resistor (1.5K*8,10P,1/32W,5%,1206,SMT) [RP17]
73	0 L T A H 2 1 4 3 3 3 0 1	AM		B	Block resistor (43K*8,10P,1/16W,5%,1206,SMT) [RP36]
74	0 L T A H 2 1 4 7 2 3 0 3	AD		B	Block resistor (4.7KΩ*8,10P,1/16W,5%,1206,SMT) [RP21,30,31,518]
75	0 L T A H 2 1 4 7 3 3 0 1	AM		B	Block resistor (47K*8,10P,1/16W,5%,1206,SMT) [RP18,25]
76	0 L T A H 2 1 8 2 2 3 0 1	AL		B	Block resistor (8.2K*8,10P,1/16W,5%,1206,SMT) [PC-AX40]
77	0 L T A i 0 1 4 7 5 7 0 1	AM		C	Capacitor (4.7U,CR,10V,+80-20%,0805,S) [C267,268]
78	0 L T A i 0 2 1 0 5 7 0 1	AC		C	Capacitor (1µ,CR,16V,-20+80%,0805,SM) [C229,607]
	0 L T A i 0 2 1 0 5 7 0 1	AC		C	Capacitor (1µ,CR,16V,-20+80%,0805,SM) [PC512,532,535]
79	0 L T A i 0 2 2 2 5 7 0 1	AM		C	Capacitor (2.2µ,CR,16V,+80-20%,0805,Y) [C239,165]

5 Mother board unit(for E)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
80	0LTAi12106701	AL		C	Capacitor (10µ,16V,+80-20%,1206,Y5U) [C161]
	0LTAi12106701	AL		C	Capacitor (10µ,16V,+80-20%,1206,Y5U) [PC4,501,502]
	0LTAi12106701	AL		C	Capacitor (10µ,16V,+80-20%,1206,Y5U) [PC504,507,529]
81	0LTAi12225702	AD		C	Capacitor (2.2U,CR,16V,+80-20%,1206,Y) [C13,14,16,17,192]
	0LTAi12225702	AD		C	Capacitor (2.2U,CR,16V,+80-20%,1206,Y) [C249,552,57,69,79]
82	0LTAi12475701	AE		C	Capacitor (4.7µF,CR,16V,+80-20%,1206,Y) [C166,280,506,507]
	0LTAi12475701	AE		C	Capacitor (4.7µF,CR,16V,+80-20%,1206,Y) [C530,58,78,188,527]
83	0LTAi21106501	AM		C	Capacitor (10U,10V,20%,1210,X7R,SMT) [C224,248,252,611,631]
84	0LTAi21226701	AM		C	Capacitor (22U,10V,+80-20%,1210,Y5V,S) [C514]
85	0LTAi23106501	AM		C	Capacitor (10U,25V,20%,1210,Y5U,SMT) [PC511,513,514]
86	0LTAi30102401	AL		C	Capacitor (1000P,2KV,10%,1808,X7R,SMT) [C220]
87	0LTAi43226501	AN		C	Capacitor (22U,25V,±20%,1812,Y5U,SMT) [PC515]
88	0LTAi71105701	AM		C	Capacitor (1µ,CR,10V,80-20%,0603,Y5) [C121,160,92]
	0LTAi71105701	AM		C	Capacitor (1µ,CR,10V,80-20%,0603,Y5) [C20,32,38,42,152]
	0LTAi71105701	AM		C	Capacitor (1µ,CR,10V,80-20%,0603,Y5) [C191,207,232,274]
	0LTAi71105701	AM		C	Capacitor (1µ,CR,10V,80-20%,0603,Y5) [C278,546,574,604]
89	0LTAi72224701	AC		C	Capacitor (0.22U,16V,+80-20%,0603,Y5V) [C26,33]
90	0LTAi72334701	AN		C	Capacitor (.33U,CR,16V,+80-20%,0603,Y) [C237,243]
91	0LTAi73152401	AM		C	Capacitor (1500P,CR,25V,10%,0603,X7R,S) [PC13]
92	0LTAi73180401	AB		C	Capacitor (18P,CR,25V,10%,0603,NPO,S) [C508,509]
93	0LTAi73332401	AL		C	Capacitor (3300P,CR,25V,10%,0603,X7R,S) [C559]
94	0LTAi75100701	AB		C	Capacitor (10P,50V,+80-20%,0603,SMT) [C515,516,520,544]
	0LTAi75100701	AB		C	Capacitor (10P,50V,+80-20%,0603,SMT) [C591,60,61,90]
95	0LTAi75101701	AB		C	Capacitor (100pF,50V,±10%,0603,NPO,S) [C273,599]
	0LTAi75101701	AB		C	Capacitor (100pF,50V,±10%,0603,NPO,S) [PC15]
96	0LTAi75102403	AL		C	Capacitor (1000P,CR,50V,10%,0603,X7R,SM) [C541,542]
	0LTAi75102403	AL		C	Capacitor (1000P,CR,50V,10%,0603,X7R,SM) [PC12,19,508,524,540]
97	0LTAi75102701	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C1,247,251,255]
	0LTAi75102701	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C256,4,554,573]
	0LTAi75102701	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C583,585,586,588]
	0LTAi75102701	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C589,592,601,7,8,9]
	0LTAi75102701	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [PC1,503]
98	0LTAi75103702	AB		C	Capacitor (0.01µ,50V,+80-20%,0603,SMT) [C123,130,153,159]
	0LTAi75103702	AB		C	Capacitor (0.01µ,50V,+80-20%,0603,SMT) [C22,34,53,54,600]
	0LTAi75103702	AB		C	Capacitor (0.01µ,50V,+80-20%,0603,SMT) [F20M"C76]
	0LTAi75103702	AB		C	Capacitor (0.01µ,50V,+80-20%,0603,SMT) [PC506,531]
	0LTAi75103702	AB		C	Capacitor (0.01µ,50V,+80-20%,0603,SMT) [C27,615,230]
99	0LTAi75104701	AB		C	Capacitor (0.1µ,50V,+80-20%,0603,SMT) [C100,101,102,103]
	0LTAi75104701	AB		C	Capacitor (0.1µ,50V,+80-20%,0603,SMT) [C104,105,106,107]
	0LTAi75104701	AB		C	Capacitor (0.1µ,50V,+80-20%,0603,SMT) [C108,109,11,110]
	0LTAi75104701	AB		C	Capacitor (0.1µ,50V,+80-20%,0603,SMT) [C111,112,113,114]
	0LTAi75104701	AB		C	Capacitor (0.1µ,50V,+80-20%,0603,SMT) [C115,116,117,118]
	0LTAi75104701	AB		C	Capacitor (0.1µ,50V,+80-20%,0603,SMT) [C119,12,122,124]
	0LTAi75104701	AB		C	Capacitor (0.1µ,50V,+80-20%,0603,SMT) [C125,126,127,128]
	0LTAi75104701	AB		C	Capacitor (0.1µ,50V,+80-20%,0603,SMT) [C129,131,132,133]
	0LTAi75104701	AB		C	Capacitor (0.1µ,50V,+80-20%,0603,SMT) [C134,135,136,137,14]
100	0LTAi75220701	AB		C	Capcitor (22P,50V,+80-20%,0603,SMT) [C151,155,240,260]
	0LTAi75220701	AB		C	Capcitor (22P,50V,+80-20%,0603,SMT) [C167,168]
101	0LTAi75270302	AB		C	Capcitor (27P,50V,5%,0603,COG,SMT) [C290,291,528,538]
102	0LTAi75271401	AA		C	Capcitor (270P,50V,±10%,0603,SMT) [C242]
103	0LTAi75330302	AM		C	Capcitor (33P,50V,5%,0603,SMT) [C206,212]
	0LTAi75330302	AM		C	Capcitor (33P,50V,5%,0603,SMT) [PC16]
104	0LTAi75470701	AB		C	Capacitor (47P,50V,+80-20%,0603,SMT) [C277,539,540,598]
	0LTAi75470701	AB		C	Capacitor (47P,50V,+80-20%,0603,SMT) [PC7]
	0LTAi75470701	AB		C	Capacitor (47P,50V,+80-20%,0603,SMT) [C2,3,575,581]
105	0LTAi75471401	AD		C	Capcitor (470p,50V,10%,0603,SMT) [PC538]
106	0LTEM31157504	AR		C	Capcitor (150U,4V,20%,7343,POSCAP,SM) [C517,518,519,521]
	0LTEM31157504	AR		C	Capcitor (150U,4V,20%,7343,POSCAP,SM) [C522,523,524,634]
107	0LTEM31227504	AP		C	Capcitor (220U,4V,20%,7343,POSCAP,SM) [PC518,519]
108	0LTEM31826501	AN		C	Capacitor (82U,2.5V,20%,SP-CON,7343,S) [PC516,517,520]
	0LTEM31826501	AN		C	Capacitor (82U,2.5V,20%,SP-CON,7343,S) [PC521,522]
109	0LTAJ02107501	AF		C	Capcitor (100U,16V,M,6.3*5.5,-55+85'C,S) [C502,557,568,570,582]
110	0LTAJ25470401	AM		B	Capacitor array (47P*4,8P,50V,10%,1206,NPO,S) [CP1,2]
111	0LTAK00130001	AD		C	Ferrite chip (120Ω/100MHz,1608) [JO7]
	0LTAK00130001	AD		C	Ferrite chip (120Ω/100MHz,1608) [L27]
	0LTAK00130001	AD		C	Ferrite chip (120Ω/100MHz,1608) [R253,255,611]
112	0LTAK00130006	AD		C	Ferrite chip (600Ω/100MHz,.2A,1) [L19-21,23]
	0LTAK00130006	AD		C	Ferrite chip (600Ω/100MHz,.2A,1) [L24,29,32,33,34]
	0LTAK00130006	AD		C	Ferrite chip (600Ω/100MHz,.2A,1) [L36,41,42,514]
113	0LTAK00130010	AD		C	Ferrite chip (130Ω/100MHz,1608) [L37,509,512]
114	0LTAK00150009	AC		C	Ferrite chip (30Ω/100MHz,2012,S) [L2,507,513]
115	0LTAK00150013	AM		C	Ferrite chip (120Ω/100MHz,2012) [L31,5,521,522,6]
	0LTAK00150013	AM		C	Ferrite chip (120Ω/100MHz,2012) [L7,8]
	0LTAK00150013	AM		C	Ferrite chip (120Ω/100MHz,2012) [PL3,4,5]
	0LTAK00150013	AM		C	Ferrite chip (120Ω/100MHz,2012) [PL501,504,505]
	0LTAK00150013	AM		C	Ferrite chip (120Ω/100MHz,2012) [L10,13,14,16,38,503]
	0LTAK00150013	AM		C	Ferrite chip (120Ω/100MHz,2012) [L25,505]
116	0LTAK00150106	AL		C	Inductor (4.7UH,10%,2012,SMT) [L506]
117	0LTAK00500019	AR		C	Choke coil (10UH,4.5A,4.5MM,CDRH1) [PL502]
118	0LTAK00500023	AW		C	Choke coil (1µH,20%,15A,3.5MM,S) [PL503]

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NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
119	0LTAK00620001	AM		C	Ferrite array (600Ω/100MHz,2520)	[L510,1]
120	0LTAK01050020	BA		B	Transformer (10/100 BASE,H1102,SM)	[U21]
121	0LTAL11431409	AN		B	Crystal (14.318MHz,16PF,50PPM,8*4.5)	[X503]
122	0LTAL11600407	AQ		B	Crystal (16MHz,30PPM,16PF,7*5,4P,SMT)	[X1]
123	0LTAL12457405	AT		B	Crystal (24.576M,50PPM,16PF,7*5,4P,S)	[X3,X2]
124	0LTAL12500401	AS		B	XTAL (25MHz,30PPM,18PF,4P,SMT)	[X4]
125	0LTAL12949401	AT		B	Crystal (29.498928MHz,30PPM,20PF,4P)	[X501]
126	0LTAL13276103	AN		B	Crystal (32.768KHz,20PPM,12.5PF,CM20)	[X504]
127	0LTAN74338402	AN		B	IC (74CBTD3384,10 BIT BUS SW,TSOP)	[U17]
128	0LTAN74338405	AL		B	IC (74CBT3384,10 BIT BUS SW,TSOP)	[U520,521,522,523]
129	0LTAP74014004	AF		B	IC (74AHC14,HEX INVERTER,TSSOP,14)	[U13]
130	0LTAP74132001	AM		B	IC (74AHCT1G32,SINGLE OR GAT,SOT2)	[U517]
131	0LTAP74164002	AM		B	IC (74VHC164,SIPO REGISTER,TSSOP)	[U11,U12]
132	0LTFH74008001	AM		B	IC (74AHCT08,2I/P AND GATE,TSSOP)	[U14]
133	0LTAR00000003	AL		B	EEPROM (NM24C02N,2K,SO,8P)	[U511]
134	0LTAR66570001	AL		B	EEPROM (9346,64*16 BITS,SO8,SM)	[U18]
135	VHiTC59SM71-1	BP		B	SDRAM (8M×16)(TC59SM716FT-80)	[U503~506]
	VHiUPD45128-1	BP		B	SDRAM (8M×16)(uPD45128163G5-A80-9JF)	[U503~506]
	VHiGM121641-1	BP		B	SDRAM (8M×16)(GM72V281641AT-7K)	[U503~506]
136	0LTAU80786015	DY	N	B	CPU (PIII-700/550,1.60V,BGA2,4)	[U509]
137	0LTAV00000012	CB		B	IC (RAGE MOBILITY-M,AGP/PCI,PBGA)	[U507]
138	0LTAV01022001	AZ		B	IC (ADM1022,TEMPERATURE MTR,SSOP)	[U514]
139	0LTAV01410002	BE		B	IC (PCI1410,PCI/CARDBUS,PQFP,144P)	[U22]
140	0LTAV02036001	AV		B	IC (TUSB2036,USB HUB CTLR,PQFP,32)	[U519]
141	0LTAV04299001	AY		B	IC (CS4299-JQ,AC97 CODEC,TQFP,48P)	[U25]
142	0LTAV08139005	BD		B	IC (8139CL,LAN CONTROLLER,LQFP,12)	[U20]
143	0LTAV09248005	AX		B	IC (ICS9248-101,CLOCK GEN,SSOP,48)	[U508]
144	0LTAV65837001	BA		B	IC (PD65837GA-Y03,GCL,TQFP,48P)	[U524]
145	0LTAV72872001	BG		B	IC (UPD72872;IEEE1394;PQFP120,2PO)	[U19]
146	0LTAV82443021	BY		B	IC (FW82443MX,BANISTER100,BGA,492)	[U510]
147	0LTAV97338001	BH		B	IC (PC97338VJG,SUPER I/O,TQFP,100)	[U15]
148	0LTAW04834001	BA		B	IC (LM4834MS,AUDIO AMP,SSOP,28P)	[U24]
149	0LTAY00055001	AN		B	IC (TC55,3.3V,250mA,REG.,SOT89)	[U513]
150	0LTAY00431011	AL		B	IC (SC431CSK-.5,.5%,ADJ REG,SOT23)	[PQ1]
151	0LTAY00811001	AM		B	IC (IM811,MICROPWR VOL,SOT23-4)	[U10]
152	0LTAY01711001	AY		B	IC (MAX1711/PWM CTLR,SOP,24P)	[PU502]
153	0LTAY02211001	AX		B	IC (TPS2211,POWER DISTRI SW,SSOP1)	[U23]
154	0LTAY02951015	AP		B	IC (LP2951ACM,VOLTAGE REGULATOR,S)	[U512]
155	0LTAY02975001	AQ		B	IC (LP2975IMMX-5,LDO REGULATOR,SO)	[U516]
156	0LTAY03410001	AS		B	IC (ADP3410,PWM,BOOTSTRAP/W,TSSOP)	[PU2]
157	0LTAY03421001	AZ		B	IC (ADP3421,GEYSERVILLE CTRL,TSSO)	[PU1]
158	0LTAY08800001	AM		B	IC (AME8800,0.3A,1.5%,LDO,SOT89)	[U501]
159	0LTBB00014002	AL		B	Diode (F1AJ4,SCHOTTKY,H1.8MM,40V)	[PD503]
160	0LTBB00032013	AC		B	Diode (BAS32L,VRRM75V,MELF,SOD-80)	[PD502,504]
161	0LTBB00056003	AC		B	Diode (BAW56,70V,215MA,SOT-23)	[D511]
162	0LTBB00056005	AL		B	Zener diode (UDZ5.6B,5.6V,UMD2,SM)	[D17,21]
163	0LTBB00099001	AC		B	Diode (BAV99,70V,450MA,SOT-23)	[D1,2,3,4,5,508]
	0LTBB00099001	AC		B	Diode (BAV99,70V,450MA,SOT-23)	[D509,510,512,513]
	0LTBB00099001	AC		B	Diode (BAV99,70V,450MA,SOT-23)	[D514,515,6,7]
164	0LTBB00212001	AC		B	Diode (DAN212K,80V,SWITCH,SOT23)	[D11,14,15,19,30]
	0LTBB00212001	AC		B	Diode (DAN212K,80V,SWITCH,SOT23)	[D35,8,9]
165	0LTBB00701002	AC		B	Diode (BAV70LT1,70V,225MW,SOT-23)	[D12,13,20]
166	0LTBB00805001	AL		B	Diode (ESD0805A,1CH,15KV,0805,2P)	[D37]
167	0LTBB04148001	AC		B	Diode (RLS4148,200MA,500MW,MELF,S)	[D501,502,503]
168	0LTBC00144001	AC		B	Transistor (DTC144WK,NPN,SOT-23,SMT)	[Q19,21,22,24,26]
	0LTBC00144001	AC		B	Transistor (DTC144WK,NPN,SOT-23,SMT)	[Q32,38,502,506,507]
169	0LTBC00144002	AC		B	Transistor (DTA144WK,PNP,SMT)	[Q20,34]
170	0LTBC00144003	AM		B	Transistor (DTC144TKA,N-MOSFET,SOT-23)	[Q10,11,13,16,17]
	0LTBC00144003	AM		B	Transistor (DTC144TKA,N-MOSFET,SOT-23)	[Q28,35,503,504]
171	0LTBC02301001	AM		B	Transistor (SI2301DS,P-MOSFET,SOT-23)	[Q2,23,25]
172	0LTBC02302001	AM		B	Transistor (SI2302DS,N-MOSFET,SOT-23)	[Q3,30,5,505]
173	0LTBC03904010	AC		B	Transistor (MMBT3904L,NPN,Tr35NS,TO236)	[Q1,18,6]
174	0LTBC04800001	AM		B	Transistor (SI4800DY,N-MOS,.0185Ω,SO)	[PU501,506,507]
175	0LTBC04832001	AN		B	Transistor (SI4832DY,N-MOSFET,.028Ω)	[PU503,504]
176	0LTBC04835001	AN		B	Transistor (SI4835DY,PMOS,6A/30V,.035)	[U518]
177	0LTBC04920001	AP		B	Transistor (SI4920DY,NCH-DUAL,5.8A30V)	[PU505]
178	0LTBC27002001	AD		B	Transistor (2N7002LT1,N-CHANNEL FET)	[Q31,36,4,7,37]
179	0LTBD00010404	AM		C	Connector (HDR,MA,4P,1.25MM,H=3.6,ST,SM)	[J505]
180	0LTBD00020202	AL		C	Connector (HDR,MA,2P*1,1.25,R/A,SMT,HIR)	[J507,J9]
181	0LTBD00021203	AM		C	Connector (HDR,FM,12P,1.27MM,R/A,SMT)	[J7]
182	0LTBD00026602	AX		C	Connector (HDR,MA,33P*2,1.27MM,R/A,SMT)	[J503]
183	0LTBD00032001	AW		C	Connector (RECT,FM,20P,0.5MM,ST,SMT)	[J2]
184	0LTBD00150806	AP		C	Connector (FPC/FFC,8P,0.5MM,R/A,SMT)	[J1]
185	0LTBD00151201	AL		C	Connector (FPC/FFC,12P,0.5MM,R/A,SMT)	[J5]
186	0LTBD00152401	AM		C	Connector (FPC/FFC,24P,1MM,R/A,ELCO)	[J4]
187	0LTBD00153006	AS		C	Connector (FPC/FFC,15P*2,.8MM,BD/BD,ST)	[J506]
188	0LTBD00155001	AR		C	Connector (FPC/FFC,50P,0.5MM,R/A,ZIF,SM)	[J510]
189	0LTBD00256808	AY		C	Connector (IC CARD,68P,.635MM,SMT,FCI62)	[J504]
190	0LTBD00621445	AZ		C	DIMM socket (144P,.8MM,GOLD,SMT)	[J502]
191	0LTBE11200001	AF		B	LED (GRN,H1.5,0805,PG1102W,SMT)	[D24,26,27,28,29]

5 Mother board unit(for E)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
192	0 L T B E 1 1 2 0 0 0 0 6	AG		B	LED (RE/GR,H1.5,L3,W2.5,BRPG1201W) [D25]
193	0 L T B E 1 1 2 0 0 0 1 6	AM		B	LED (GREEN,H0.8,0603,CL-190G,SMT) [D22]
194	0 L T B E 1 1 2 0 0 0 2 1	AM		B	LED (ORG,H0.8,0603,CL-190D,SMT) [D23]
⚠ 195	0 L T B F 0 0 0 1 0 0 0 8	AM		A	Fuse (1.1A,POLY SWITCH,1812,SMT) [F1,502,504]
⚠ 196	0 L T B F 0 0 0 1 0 1 0 5	AM		A	Fuse (1A,NORMAL,1206,SMT) [F501]
197	0 L T B G 3 0 1 0 5 0 0 3	AN		B	Switch (TOGGLE,SPST,5V/1mA,MPU-101-80) [SW6]
198	0 L T B G 4 0 1 0 2 0 0 2	AL		B	Switch (PUSH BUTTON,SPST,15V/20MA,H3) [SW2,SW3,SW501]
199	0 L T B G 4 0 2 0 0 0 0 1	AM		B	Switch (PUSH BUTTON,DPDT,4P,12V/50MA) [SW4,SW5]
200	0 L T B H 2 0 1 0 1 0 0 7	AN		B	Switch (DIP,SPST,4P,24VDC,.025A,SMT) [SW1]
201	0 L T F D 2 1 0 0 2 1 0 1	AM		B	Variable (10K,CF,.02W,30%,RVR16H-013-B1) [VR501]
202	0 L T B S 1 0 0 4 4 0 1 1	AN		C	Connector (HDR,MA,22P*2,1.27,R/A,F.P,SU) [J6]
203	0 L T B S 4 0 0 0 4 0 1 5	AM		C	Connector (HDR,MA,4P*1,0.8MM,R/A,USB) [J501,J509]
204	0 L T B X 4 0 0 0 5 0 0 7	AN		C	Connector (STEREO JACK,5P,R/A,W9.1,LGY2) [J11]
205	0 L T B X 4 0 0 1 0 0 0 1	AZ		C	Connector (STEREO JACK,10P,W/SPDIF,R/A) [J10]
206	0 L T C D 6 8 3 0 0 0 0 6	AM		C	Standoff (M/B-D/D,HOPE)
207	0 L T A R 2 0 5 0 2 0 0 4	BA		B	IC (FLASH,256K*8-15,PLCC,32P)
208	V H i H 8 3 4 3 4 F 1 6 T	BE		B	H8 (HD64F3434TF16)
301	0 L T B S 0 0 0 0 4 0 0 9	AU		C	Connector (IEEE1394,MA,4P*1,0.8MM,R/A) [J508]
302	0 L T D i 1 5 0 0 0 0 1 3	AS		B	Microphone (-64±3dB,2.2KΩ,3V) [MIC1]
401	0 L T A C 0 0 0 0 0 0 0 4	BE	N	D	Tape (DOUBLE SIDE,12MM*15M)
402	0 L T A C 0 0 0 0 0 0 4 0	BG		D	Tape (DOUBLE SIDE,6MM*30M,3M,ST41)
403	0 L T A C 6 4 3 0 0 0 0 1	BA		D	Tape (INSULATION,AC04,5024)
404	0 L T A C 6 8 3 0 0 0 0 1	AL		D	Conductive tape (LAN-MODEM,HOPE)
405	0 L T C F 6 8 3 0 0 0 0 5	AL		C	Rubber (LCD,HOPE)
406	0 L T C F 6 8 3 0 0 0 3 1	AL		C	Gasket (BOTTOM-SIDE/HEATSINK,HOPE)
407	0 L T C G 6 8 3 0 0 0 0 7	AL		C	Insulator (COVER,REAR,USB,HOPE)
408	0 L T C G 6 8 3 0 0 0 4 1	AL		C	Insulator (QSB,REAR COVER,HOPE)
409	0 L T C G 6 8 3 0 0 0 4 2	AL		C	Insulator (DIMM REAR,HOPE)
	(Unit)				
901	0 L T C L 6 8 3 7 0 0 2 6	EV	N	E	Mother board unit (PWA-HOPE4,MOTHER BD,AX40E) [E]

6 Mother board unit(for G)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	0 L T A G 0 2 0 0 0 3 0 1	AA		C	Resistor (0Ω,1/10W,5%,0805,SMT) [R13,203,204,230,5,579,6,8]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [PR4,501,9]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R101,104,112,114,116]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R125,127,265,645]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R15,155,161,162]
2	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R167,171,175,191]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R200,235,24,248]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R37,42,51,524]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R539,541,55,552]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R560,572,574,576]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R588,59]
3	0 L T A G 7 1 1 0 0 3 0 2	AA		C	Resistor (10,1/16W,5%,0603,SMT) [R528,531,532,533]
4	0 L T A G 7 1 1 0 1 3 0 1	AA		C	Resistor (100,1/16W,5%,0603,SMT) [PR510]
	0 L T A G 7 1 1 0 1 3 0 1	AA		C	Resistor (100,1/16W,5%,0603,SMT) [R505,582,559]
5	0 L T A G 7 1 1 0 2 1 0 2	AM		C	Resistor (1K,1/16W,1%,0603,SMT) [R58,590,86]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [PR5]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [R107,133,145,154,186]
6	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [R20,243,246,28]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [R56,61,632]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [R657,91,93,96]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [R650,182,185,195,672]
	0 L T A G 7 1 1 0 3 1 0 1	AA		C	Resistor (10K,1/16W,1%,0603,SMT) [PR23]
7	0 L T A G 7 1 1 0 3 1 0 1	AA		C	Resistor (10K,1/16W,1%,0603,SMT) [R564]
	0 L T A G 7 1 1 0 3 1 0 1	AA		C	Resistor (10K,1/16W,1%,0603,SMT) [PR2,3,12]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R106,129,138]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R113,117,118,135]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R152,157,17,174]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R177,183,19,202]
8	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R213,220,231,26]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R27,3,32,33,34]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R44,48,501,502]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R506,508,509,521]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R535,537,569,570]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R571,605,612]
9	0 L T A G 7 1 1 0 4 1 0 1	AA		C	Resistor (100K,1/16W,1%,0603,SMT) [PR507,503,504]
10	0 L T A G 7 1 1 0 4 3 0 2	AA		C	Resistor (100K,1/16W,5%,0603,SMT) [R10,100,109,126,130,134,16,225,591,9]
11	0 L T A G 7 1 1 0 5 1 0 1	AA		C	Resistor (1M,1/16W,1%,0603,SMT) [PR7,509]
12	0 L T A G 7 1 1 0 5 3 0 1	AA		C	Resistor (1M,1/16W,5%,0603,SMT) [R115,181,222,223,271,47,503]
13	0 L T A G 7 1 1 1 1 1 0 1	AA		C	Resistor (110,1/16W,1%,0603,SMT) [R94]
14	0 L T A G 7 1 1 1 5 3 0 1	AL		C	Resistor (1.1M,1/16W,5%,0603,SMT) [R38]
15	0 L T A G 7 1 1 2 1 3 0 1	AL		C	Resistor (120,1/16W,5%,0603,SMT) [R151]
16	0 L T A G 7 1 1 3 7 2 1 1	AL		C	Resistor (13.7K,1/16W,1%,0603,SMT) [PR24]

6 Mother board unit(for G)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
17	0 L T A G 7 1 1 5 2 3 0 2	AA		C	Resistor (1.5K,1/16W,5%,0603,SMT) [R589,644,57,50,641,642]
18	0 L T A G 7 1 1 5 3 3 0 1	AA		C	Resistor (15K,1/16W,5%,0603,SMT) [R158,159,567,568]
19	0 L T A G 7 1 1 5 4 3 1 1	AM		C	Resistor (154K,1/16W,1%,0603,SMT) [PR10]
20	0 L T A G 7 1 1 6 9 3 1 1	AA		C	Resistor (169K,1/16W,1%,0603,SMT) [PR6]
21	0 L T A G 7 1 1 8 0 3 0 1	AL		C	Resistor (18,1/16W,5%,0603,SMT) [R522,523,71]
22	0 L T A G 7 1 1 8 2 1 0 1	AL		C	Resistor (1.8K,1/16W,1%,0603,SMT) [R173]
23	0 L T A G 7 1 2 0 0 1 0 1	AL		C	Resistor (20Ω,1/16W,1% ,0603,SMT) [PR502]
24	0 L T A G 7 1 2 0 2 1 0 2	AN		C	Resistor (2K,1/16W,1%,0603,SMT) [PR17]
25	0 L T A G 7 1 2 0 2 3 0 1	AA		C	Resistor (2K,1/16W,5%,0603,SMT) [R45,59,87,97,98]
26	0 L T A G 7 1 2 0 3 1 0 1	AA		C	Resistor (20K,1/16W,1%,0603,SMT) [R563]
27	0 L T A G 7 1 2 0 3 3 0 2	AA		C	Resistor (20K,1/16W,5%,0603,SMT) [R205,216,221]
28	0 L T A G 7 1 2 0 4 1 0 1	AA		C	Resistor (200KΩ,1/16W,1%,0603,SMT) [R136]
29	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22Ω,1/16W,5%,0603,SMT) [R49,527,534,536]
	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22Ω,1/16W,5%,0603,SMT) [R538,540,542,543]
	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22Ω,1/16W,5%,0603,SMT) [R544,545,573,581]
	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22Ω,1/16W,5%,0603,SMT) [R595,601,68,76]
	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22Ω,1/16W,5%,0603,SMT) [R77,78,79,80,520]
30	0 L T A G 7 1 2 2 2 3 0 2	AA		C	Resistor (2.2K,1/16W,5%,0603,SMT) [R598,620]
31	0 L T A G 7 1 2 2 3 3 0 2	AA		C	Resistor (22K,1/16W,5%,0603,SMT) [R108,119,211]
32	0 L T A G 7 1 2 2 4 3 0 1	AA		C	Resistor (220K,1/16W,5%,0603,SMT) [R73]
33	0 L T A G 7 1 2 7 0 3 0 1	AA		C	Resistor (27Ω,1/16W,5%,0603,SMT) [R555,556,557,558]
34	0 L T A G 7 1 2 7 1 3 0 1	AA		C	Resistor (270,1/16W,5%,0603,SMT) [R234]
35	0 L T A G 7 1 2 7 2 3 0 1	AM		C	Resistor (2.7K,1/16W,5%,0603,SMT) [PR15]
36	0 L T A G 7 1 2 7 4 1 1 1	AM		C	Resistor (2.74K,1/16W,1%,0603,SMT) [R596,667]
37	0 L T A G 7 1 3 3 0 3 0 2	AA		C	Resistor (33,1/16W,5%,0603,SMT) [R105,35,606,88]
38	0 L T A G 7 1 3 3 1 3 0 1	AA		C	Resistor (330,1/16W,5%,0603,SMT) [R614,678]
39	0 L T A G 7 1 3 5 7 0 0 1	AL		C	Resistor (357,1/16W,1%,0603,SMT) [R30]
40	0 L T A G 7 1 3 5 7 3 1 1	AM		C	Resistor (357K,1/16W,1%,0603,SMT) [PR8]
41	0 L T A G 7 1 3 6 5 0 1 1	AL		C	Resistor (365,1/16W,1%,0603,SMT) [R14]
42	0 L T A G 7 1 3 9 3 3 0 2	AM		C	Resistor (39K,1/16W,5%,0603,SMT) [PR11]
43	0 L T A G 7 1 4 7 1 3 0 2	AA		C	Resistor (470,1/16W,5%,0603,SMT) [PR1]
	0 L T A G 7 1 4 7 1 3 0 2	AA		C	Resistor (470,1/16W,5%,0603,SMT) [R190]
44	0 L T A G 7 1 4 7 2 3 0 2	AA		C	Resistor (4.7K,1/16W,5%,0603,SMT) [R102,110,122,232,546,597,84]
45	0 L T A G 7 1 4 7 3 3 0 1	AA		C	Resistor (47K,1/16W,5%,0603,SMT) [R600,622,85,505]
46	0 L T A G 7 1 4 7 4 3 0 1	AA		C	Resistor (470K,1/16W,5%,0603,SMT) [R137,2,43,603,608,633]
47	0 L T A G 7 1 5 1 0 3 0 1	AM		C	Resistor (51,1/16W,5%,0603,SMT) [R178,179,189,194]
48	0 L T A G 7 1 5 1 2 1 0 1	AM		C	Resistor (5.1K,1/16W,1%,0603,SMT) [R219]
49	0 L T A G 7 1 5 6 0 3 0 1	AM		C	Resistor (56,1/16W,5%,0603,SMT) [PR18]
	0 L T A G 7 1 5 6 0 3 0 1	AM		C	Resistor (56,1/16W,5%,0603,SMT) [R12,218,215,210,208]
50	0 L T A G 7 1 5 6 2 3 0 1	AA		C	Resistor (5.6KΩ,1/16W,5%,0603,SMT) [R553]
51	0 L T A G 7 1 5 6 2 8 1 1	AM		C	Resistor (56.2,1/16W,1%,0603,SMT) [R60]
52	0 L T A G 7 1 5 6 4 3 0 1	AA		C	Resistor (560K,1/16W,5%,0603,SMT) [R1,602,621]
53	0 L T A G 7 1 5 7 6 0 1 1	AM		C	Resistor (576,1/16W,1%,0603,SMT) [PR16]
54	0 L T A G 7 1 6 8 1 3 0 1	AA		C	Resistor (680,1/16W,5%,0603,SMT) [R11,615,626,627,628,629,630,631]
55	0 L T A G 7 1 6 8 2 3 0 1	AL		C	Resistor (6.8K,1/16W,5%,0603,SMT) [R252,254,256,257,599]
56	0 L T A G 7 1 7 5 0 1 0 1	AA		C	Resistor (75,1/16W,1%,0603,SMT) [R187,188,192,193]
57	0 L T A G 7 1 7 5 2 1 0 1	AM		C	Resistor (7.5K,1/16W,1%,0603,SMT) [R618,623]
58	0 L T A G 7 1 7 5 4 3 0 1	AL		C	Resistor (750K,1/16W,5%,0603,SMT) [R23]
59	0 L T A G 7 1 7 8 7 0 1 1	AM		C	Resistor (787,1/16W,1%,0603,YAGEO,S) [PR13]
60	0 L T A G 7 1 8 2 2 3 0 1	AA		C	Resistor (8.2K,1/16W,5%,0603,SMT) [R206,227,270]
61	0 L T A G 7 1 9 0 9 1 0 1	AM		C	Resistor (9.09K,1/16W,1%,0603,SMT) [R164]
62	0 L T A G 8 6 0 5 7 1 0 1	AL		C	Resistor (0.005Ω,2W,1%,7520,SMT) [PR22]
63	0 L T E A 7 1 1 0 0 3 0 1	AM		B	Block resistor (10*8,16P,1/16W,5%,1606,SM) [RP13,14,20,22,23,27,503,504]
64	0 L T A H 1 1 0 0 0 3 0 1	AC		B	Block resistor (0Ω*4,8P,1/16W,5%,0612,SMT) [RP502]
65	0 L T A H 1 1 1 0 3 3 0 1	AC		B	Block resistor (10K*4,8P,1/16W,5%,0612,SMT) [RP1,15,19,39,519]
66	0 L T A H 1 1 1 5 2 3 0 1	AM		B	Block resistor (1.5K*4,8P,1/16W,5%,0612,SMT) [RP11]
67	0 L T A H 1 1 1 5 3 3 0 1	AB		B	Block resistor (15K*4,8P,1/16W,5%,0612,SMT) [RP516,517]
68	0 L T A H 1 1 2 2 0 3 0 1	AC		B	Block resistor (22*4,8P,1/16W,5%,0612,SMT) [RP514,515]
69	0 L T A H 1 1 3 3 0 3 0 1	AC		B	Resistor array (33Ω×4,8P,1/16W,5%,0612,SMT) [RP505,506,507,508,509,510,511]
70	0 L T A H 1 1 4 7 2 3 0 1	AC		B	Resistor array (4.7KΩ×4,8P,1/16W,5%,0612,SMT) [RP29]
71	0 L T A H 2 1 1 0 3 3 0 3	AD		B	Block resistor (10K*8,10P,1/16W,5%,1206,SMT) [RP16,24,28,32,9,34]
72	0 L T A H 2 1 1 5 2 3 0 1	AM		B	Block resistor (1.5K*8,10P,1/32W,5%,1206,SMT) [RP17]
73	0 L T A H 2 1 4 3 3 3 0 1	AM		B	Block resistor (43K*8,10P,1/16W,5%,1206,SMT) [RP36]
74	0 L T A H 2 1 4 7 2 3 0 3	AD		B	Block resistor (4.7KΩ*8,10P,1/16W,5%,1206,SMT) [RP21,30,31,518]
75	0 L T A H 2 1 4 7 3 3 0 1	AM		B	Block resistor (47K*8,10P,1/16W,5%,1206,SMT) [RP18,25]
76	0 L T A H 2 1 8 2 2 3 0 1	AL		B	Block resistor (8.2K*8,10P,1/16W,5%,1206,SMT) [RP35,37]
77	0 L T A i 0 1 4 7 5 7 0 1	AM		C	Capacitor (4.7U,CR,10V,+80-20%,0805,S) [C267,C268]
78	0 L T A i 0 2 1 0 5 7 0 1	AC		C	Capacitor (1μ,CR,16V,-20+80%,0805,SM) [C229,607]
	0 L T A i 0 2 1 0 5 7 0 1	AC		C	Capacitor (1μ,CR,16V,-20+80%,0805,SM) [PC512,532,535]
79	0 L T A i 0 2 2 2 5 7 0 1	AM		C	Capacitor (2.2μ,CR,16V,+80-20%,0805,Y) [C239,165]
80	0 L T A i 1 2 1 0 6 7 0 1	AL		C	Capacitor (10μ,16V,+80-20%,1206,Y5U) [C161]
	0 L T A i 1 2 1 0 6 7 0 1	AL		C	Capacitor (10μ,16V,+80-20%,1206,Y5U) [PC4,501,502,504,507,529]
	0 L T A i 1 2 1 0 6 7 0 1	AL		C	Capacitor (10μ,16V,+80-20%,1206,Y5U) [C120,263]
81	0 L T A i 1 2 2 2 5 7 0 2	AD		C	Capacitor (2.2U,CR,16V,+80-20%,1206,Y) [C13,14,16,17,192,249,552,57,69,79]
82	0 L T A i 1 2 4 7 5 7 0 1	AE		C	Capacitor (4.7μF,CR,16V,+80-20%,1206,Y) [C166,280,506,507,530,58,78,188,527]
83	0 L T A i 2 1 1 0 6 5 0 1	AM		C	Capacitor (10U,10V,20%,1210,X7R,SMT) [C224,248,252,611,631]
84	0 L T A i 2 1 2 2 6 7 0 1	AM		C	Capacitor (22U,10V,+80-20%,1210,Y5V,S) [C514]
85	0 L T A i 2 3 1 0 6 5 0 1	AM		C	Capacitor (10U,25V,20%,1210,Y5U,SMT) [PC511,513,514]
86	0 L T A i 3 0 1 0 2 4 0 1	AL		C	Capacitor (1000P,2KV,10%,1808,X7R,SMT) [C220]

6 Mother board unit(for G)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
87	0 L T A i 4 3 2 2 6 5 0 1	AN		C	Capacitor (22U,25V,±20%,1812,Y5U,SMT) [PC515]
88	0 L T A i 7 1 1 0 5 7 0 1	AM		C	Capacitor (1μ,CR,10V,80-20%,0603,Y5) [C121,160,92]
	0 L T A i 7 1 1 0 5 7 0 1	AM		C	Capacitor (1μ,CR,10V,80-20%,0603,Y5) [C20,32,38,42,152]
	0 L T A i 7 1 1 0 5 7 0 1	AM		C	Capacitor (1μ,CR,10V,80-20%,0603,Y5) [C191,207,232,274]
89	0 L T A i 7 2 2 2 4 7 0 1	AC		C	Capacitor (0.22U,16V,+80-20%,0603,Y5V) [C26,33]
90	0 L T A i 7 2 3 3 4 7 0 1	AN		C	Capacitor (.33U,CR,16V,+80-20%,0603,Y) [C237,243]
91	0 L T A i 7 3 1 5 2 4 0 1	AM		C	Capacitor (1500P,CR,25V,10%,0603,X7R,S) [PC13]
92	0 L T A i 7 3 1 8 0 4 0 1	AB		C	Capacitor (18P,CR,25V,10%,0603,NPO,S) [C508,509]
93	0 L T A i 7 3 3 3 2 4 0 1	AL		C	Capacitor (3300P,CR,25V,10%,0603,X7R,S) [C559]
94	0 L T A i 7 5 1 0 0 7 0 1	AB		C	Capacitor (10P,50V,+80-20%,0603,SMT) [C515,516,520,544,591,60,61,90]
95	0 L T A i 7 5 1 0 1 7 0 1	AB		C	Capacitor (100pF,50V,±10%,0603,NPO,S) [C273,599]
	0 L T A i 7 5 1 0 1 7 0 1	AB		C	Capacitor (100pF,50V,±10%,0603,NPO,S) [PC15]
96	0 L T A i 7 5 1 0 2 4 0 3	AL		C	Capacitor (1000P,CR,50V,10%,0603,X7R,SM) [C541,542]
	0 L T A i 7 5 1 0 2 4 0 3	AL		C	Capacitor (1000P,CR,50V,10%,0603,X7R,SM) [PC12,19,508,524,540]
97	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C1,247,251,255]
	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C256,4,554,573]
	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C583,585,586,588]
	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C589,592,601,7,8,9]
	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [PC1,503]
98	0 L T A i 7 5 1 0 3 7 0 2	AB		C	Capacitor (0.01μ,50V,+80-20%,0603,SMT) [C123,130,153,159]
	0 L T A i 7 5 1 0 3 7 0 2	AB		C	Capacitor (0.01μ,50V,+80-20%,0603,SMT) [C22,34,53,54,600,76]
	0 L T A i 7 5 1 0 3 7 0 2	AB		C	Capacitor (0.01μ,50V,+80-20%,0603,SMT) [PC506,531]
	0 L T A i 7 5 1 0 3 7 0 2	AB		C	Capacitor (0.01μ,50V,+80-20%,0603,SMT) [C27,615,230]
99	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C100,101,102,103]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C104,105,106,107]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C108,109,11,110]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C111,112,113,114]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C115,116,117,118]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C119,12,122,124]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C125,126,127,128]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C129,131,132,133]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C134,135,136,137,14]
100	0 L T A i 7 5 2 2 0 7 0 1	AB		C	Capcitor (22P,50V,+80-20%,0603,SMT) [C151,155,240,260,167,168]
101	0 L T A i 7 5 2 7 0 3 0 2	AB		C	Capcitor (27P,50V,5%,0603,COG,SMT) [C290,291,528,538]
102	0 L T A i 7 5 2 7 1 4 0 1	AA		C	Capcitor (270P,50V,±10%,0603,SMT) [C242]
103	0 L T A i 7 5 3 3 0 3 0 2	AM		C	Capcitor (33P,50V,5%,0603,SMT) [C206,212]
	0 L T A i 7 5 3 3 0 3 0 2	AM		C	Capcitor (33P,50V,5%,0603,SMT) [PC16]
104	0 L T A i 7 5 4 7 0 7 0 1	AB		C	Capacitor (47P,50V,+80-20%,0603,SMT) [C277,539,540,598]
	0 L T A i 7 5 4 7 0 7 0 1	AB		C	Capacitor (47P,50V,+80-20%,0603,SMT) [PC7]
	0 L T A i 7 5 4 7 0 7 0 1	AB		C	Capacitor (47P,50V,+80-20%,0603,SMT) [C2,3,575,581]
105	0 L T A i 7 5 4 7 1 4 0 1	AD		C	Capcitor (470p,50V,10%,0603,SMT) [PC538]
106	0 L T E M 3 1 1 5 7 5 0 4	AR		C	Capcitor (150U,4V,20%,7343,POSCAP,SM) [C517,518,519,521,522,523,524,634]
107	0 L T E M 3 1 2 2 7 5 0 4	AP		C	Capacitor (220U,4V,20%,7343,POSCAP,SM) [PC518,519]
108	0 L T E M 3 1 8 2 6 5 0 1	AN		C	Capacitor (82U,2.5V,20%,SP-CON,7343,S) [PC516,517,520,521,522]
109	0 L T A J 0 2 1 0 7 5 0 1	AF		C	Capcitor (10U,16V,M,6.3*5.5,-55+85'C,S) [C502,557,568,570,582]
110	0 L T A J 2 5 4 7 0 4 0 1	AM		B	Capacitor array (47P*4,8P,50V,10%,1206,NPO,S) [CP1,2]
111	0 L T A K 0 0 1 3 0 0 0 1	AD		C	Ferrite chip (120Ω/100MHz,1608) [JO7]
	0 L T A K 0 0 1 3 0 0 0 1	AD		C	Ferrite chip (120Ω/100MHz,1608) [L27]
	0 L T A K 0 0 1 3 0 0 0 1	AD		C	Ferrite chip (120Ω/100MHz,1608) [R253,255,611]
112	0 L T A K 0 0 1 3 0 0 0 6	AD		C	Ferrite chip (600Ω/100MHz,.2A,1) [L19-21,23,24,29,32,33,34]
113	0 L T A K 0 0 1 3 0 0 1 0	AD		C	Ferrite chip (130Ω/100MHz,1608) [L37,509,512]
114	0 L T A K 0 0 1 5 0 0 0 9	AC		C	Ferrite chip (30Ω/100MHz,2012,S) [L2,507,513]
115	0 L T A K 0 0 1 5 0 0 1 3	AM		C	Ferrite chip (120Ω/100MHz,2012) [L31,5,521,522,6,7,8]
	0 L T A K 0 0 1 5 0 0 1 3	AM		C	Ferrite chip (120Ω/100MHz,2012) [PL3,4,5,501,504,505]
	0 L T A K 0 0 1 5 0 0 1 3	AM		C	Ferrite chip (120Ω/100MHz,2012) [L10,13,14,16,38,503,25,505]
116	0 L T A K 0 0 1 5 0 1 0 6	AL		C	Inductor (4.7UH,10%,2012,SMT) [L506]
117	0 L T A K 0 0 5 0 0 0 1 9	AR		C	Choke coil (10UH,4.5A,4.5MM,CDRH1) [PL502]
118	0 L T A K 0 0 5 0 0 0 2 3	AW		C	Choke coil (1μH,20%,15A,3.5MM,S) [PL503]
119	0 L T A K 0 0 6 2 0 0 0 1	AM		C	Ferrite array (600Ω/100MHz,2520) [L510,1]
⚠ 120	0 L T A K 0 1 0 5 0 0 2 0	BA		B	Transformer (10/100 BASE,H1102,SM) [U21]
121	0 L T A L 1 1 4 3 1 4 0 9	AN		B	Crystal (14.318MHz,16PF,50PPM,8*4.5) [X503]
122	0 L T A L 1 1 6 0 0 4 0 7	AQ		B	Crystal (16MHz,30PPM,16PF,7*5,4P,SMT) [X1]
123	0 L T A L 1 2 4 5 7 4 0 5	AT		B	Crystal (24.576M,50PPM,16PF,7*5,4P,S) [X3,X2]
124	0 L T A L 1 2 5 0 0 4 0 1	AS		B	XTAL (25MHz,30PPM,18PF,4P,SMT) [X4]
125	0 L T A L 1 2 9 4 9 4 0 1	AT		B	Crystal (29.498928MHz,30PPM,20PF,4P) [X501]
126	0 L T A L 1 3 2 7 6 1 0 3	AN		B	Crystal (32.768KHz,20PPM,12.5PF,CM20) [X504]
127	0 L T A N 7 4 3 3 8 4 0 2	AN		B	IC (74CBTD3384,10 BIT BUS SW,TSOP) [U17]
128	0 L T A N 7 4 3 3 8 4 0 5	AL		B	IC (74CBT3384,10 BIT BUS SW,TSOP) [U520,521,522,523]
129	0 L T A P 7 4 0 1 4 0 0 4	AF		B	IC (74AHC14,HEX INVERTER,TSSOP,14) [U13]
130	0 L T A P 7 4 1 3 2 0 0 1	AM		B	IC (74AHCT1G32,SINGLE OR GAT,SOT2) [U517]
131	0 L T A P 7 4 1 6 4 0 0 1	AM		B	IC (74VHC164,SIPO REGISTER,TSSOP) [U11,U12]
132	0 L T F H 7 4 0 0 8 0 0 1	AM		B	IC (74AHCT08,2I/P AND GATE,TSSOP) [U14]
133	0 L T A R 0 0 0 0 0 0 0 3	AL		B	EEPROM (NM24C02N,2K,SO,8P) [U511]
134	0 L T A R 6 6 5 7 0 0 0 1	AL		B	EEPROM (9346,64*16 BITS,SO8,SM) [U18]
135	V H i T C 5 9 S M 7 1 – 1	BP		B	SDRAM (8M×16)(TC59SM716FT-80) [U503~506]
	V H i U P D 4 5 1 2 8 – 1	BP		B	SDRAM (8M×16)(uPD45128163G5-A80-9JF) [U503~506]
	V H i G M 1 2 1 6 4 1 – 1	BP		B	SDRAM (8M×16)(GM72V281641AT-7K) [U503~506]
136	0 L T A U 8 0 7 8 6 0 1 5	DY	N	B	CPU (PIII-700/550,1.60V,BGA2,4) [U509]
137	0 L T A V 0 0 0 0 0 0 1 2	CB		B	IC (RAGE MOBILITY-M,AGP/PCI,PBGA) [U507]
138	0 L T A V 0 1 0 2 2 0 0 1	AZ		B	IC (ADM1022,TEMPERATURE MTR,SSOP) [U514]

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NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
139	0 L T A V 0 1 4 1 0 0 0 2	BE		B	IC (PCI1410,PCI/CARDBUS,PQFP,144P) [U22]
140	0 L T A V 0 2 0 3 6 0 0 1	AV		B	IC (TUSB2036,USB HUB CTLR,PQFP,32) [U519]
141	0 L T A V 0 4 2 9 9 0 0 1	AY		B	IC (CS4299-JQ,AC97 CODEC,TQFP,48P) [U25]
142	0 L T A V 0 8 1 3 9 0 0 5	BD		B	IC (8139CL,LAN CONTROLLER,LQFP,12) [U20]
143	0 L T A V 0 9 2 4 8 0 0 5	AX		B	IC (ICS9248-101,CLOCK GEN,SSOP,48) [U508]
144	0 L T A V 6 5 8 3 7 0 0 1	BA		B	IC (PD65837GA-Y03,GCL,TQFP,48P) [U524]
145	0 L T A V 7 2 8 7 2 0 0 1	BG		B	IC (UPD72872;IEEE1394;PQFP120,2PO) [U19]
146	0 L T A V 8 2 4 4 3 0 2 1	BY		B	IC (FW82443MX,BANISTER100,BGA,492) [U510]
147	0 L T A V 9 7 3 3 8 0 0 1	BH		B	IC (PC97338VJG,SUPER I/O,TQFP,100) [U15]
148	0 L T A W 0 4 8 3 4 0 0 1	BA		B	IC (LM4834MS,AUDIO AMP,SSOP,28P) [U24]
149	0 L T A Y 0 0 0 5 5 0 0 1	AN		B	IC (TC55,3.3V,250mA,REG.,SOT89) [U513]
150	0 L T A Y 0 0 4 3 1 0 1 1	AL		B	IC (SC431CSK-.5,.5%,ADJ REG,SOT23) [PQ1]
151	0 L T A Y 0 0 8 1 1 0 0 0	AM		B	IC (IM811,MICROPWR VOL,SOT23-4) [U10]
152	0 L T A Y 0 1 7 1 1 0 0 1	AY		B	IC (MAX1711/PWM CTLR,SOP,24P) [PU502]
153	0 L T A Y 0 2 2 1 1 0 0 1	AX		B	IC (TPS2211,POWER DISTRI SW,SSOP1) [U23]
154	0 L T A Y 0 2 9 5 1 0 1 5	AP		B	IC (LP2951ACM,VOLTAGE REGULATOR,S) [U512]
155	0 L T A Y 0 2 9 7 5 0 0 1	AQ		B	IC (LP2975IMMX-5,LDO REGULATOR,SO) [U516]
156	0 L T A Y 0 3 4 1 0 0 0 1	AS		B	IC (ADP3410,PWM,BOOTSTRAP/W,TSSOP) [PU2]
157	0 L T A Y 0 3 4 2 1 0 0 1	AZ		B	IC (ADP3421,GEYSERVILLE CTRL,TSSO) [PU1]
158	0 L T A Y 0 8 8 0 0 0 0 1	AM		B	IC (AME8800,0.3A,1.5%,LDO,SOT89) [U501]
159	0 L T B B 0 0 0 1 4 0 0 2	AL		B	Diode (F1AJ4,SCHOTTKY,H1.8MM,40V) [PD503]
160	0 L T B B 0 0 0 3 2 0 1 3	AC		B	Diode (BAS32L,VRRM75V,MELF,SOD-80) [PD502,504]
161	0 L T B B 0 0 0 5 6 0 0 3	AC		B	Diode (BAW56,70V,215MA,SOT-23) [D511]
	0 L T B B 0 0 0 5 6 0 0 5	AL		B	Zener diode (UDZ5.6B,5.6V,UMD2,SM) [D17,21]
162	0 L T B B 0 0 0 9 9 0 0 1	AC		B	Diode (BAV99,70V,450MA,SOT-23) [D1,2,3,4,5,508]
	0 L T B B 0 0 0 9 9 0 0 1	AC		B	Diode (BAV99,70V,450MA,SOT-23) [D509,510,512,513]
	0 L T B B 0 0 0 9 9 0 0 1	AC		B	Diode (BAV99,70V,450MA,SOT-23) [D514,515,6,7]
163	0 L T B B 0 0 2 1 2 0 0 1	AC		B	Diode (DAN212K,80V,SWITCH,SOT23) [D11,14,15,19,30,35,8,9]
164	0 L T B B 0 0 7 0 1 0 0 2	AC		B	Diode (BAV70LT1,70V,225MW,SOT-23) [D12,13,20]
165	0 L T B B 0 0 8 0 5 0 0 1	AL		B	Diode (ESD0805A,1CH,15KV,0805,2P) [D37]
166	0 L T B B 0 4 1 4 8 0 0 1	AC		B	Diode (RLS4148,200MA,500MW,MELF,S) [D501,502,503]
167	0 L T B C 0 0 1 4 4 0 0 1	AC		B	Transistor (DTC144WK,NPN,SOT-23,SMT) [Q19,21,22,24,26,32,38,502,506,507]
168	0 L T B C 0 0 1 4 4 0 0 2	AC		B	Transistor (DTA144WK,PNP,SMT) [Q20,34]
169	0 L T B C 0 0 1 4 4 0 0 3	AM		B	Transistor (DTC144TKA,N-MOSFET,SOT-23) [Q10,11,13,16,17,28,35,503,504]
170	0 L T B C 0 2 3 0 1 0 0 1	AM		B	Transistor (SI2301DS,P-MOSFET,SOT-23) [Q2,23,25]
171	0 L T B C 0 2 3 0 2 0 0 1	AM		B	Transistor (SI2302DS,N-MOSFET,SOT-23) [Q3,30,5,505]
172	0 L T B C 0 3 9 0 4 0 1 0	AC		B	Transistor (MMBT3904L,NPN,Tr35NS,TO236) [Q1,18,6]
173	0 L T B C 0 4 8 0 0 0 0 1	AM		B	Transistor (SI4800DY,N-MOS,.0185Ω,SO) [PU501,506,507]
174	0 L T B C 0 4 8 3 2 0 0 1	AN		B	Transistor (SI4832DY,N-MOSFET,.028Ω) [PU503,504]
175	0 L T B C 0 4 8 3 5 0 0 1	AN		B	Transistor (SI4835DY,PMOS,6A/30V,.035) [U518]
176	0 L T B C 0 4 9 2 0 0 0 1	AP		B	Transistor (SI4920DY,NCH-DUAL,5.8A30V) [PU505]
177	0 L T B C 2 7 0 0 2 0 0 1	AD		B	Transistor (2N7002LT1,N-CHANNEL FET) [Q31,36,4,7,37]
178	0 L T B D 0 0 0 1 0 4 0 4	AM		C	Connector (HDR,MA,4P,1.25MM,H=3.6,ST,SM) [J505]
179	0 L T B D 0 0 0 2 0 2 0 2	AL		C	Connector (HDR,MA,2P*1,1.25,R/A,SMT,HIR) [J507,J9]
180	0 L T B D 0 0 0 2 1 2 0 3	AM		C	Connector (HDR,FM,12P,1.27MM,R/A,SMT) [J7]
181	0 L T B D 0 0 0 2 6 6 0 2	AX		C	Connector (HDR,MA,33P*2,1.27MM,R/A,SMT) [J503]
182	0 L T B D 0 0 0 3 2 0 0 1	AW		C	Connector (RECT,FM,20P,0.5MM,ST,SMT) [J2]
183	0 L T B D 0 0 1 5 0 8 0 6	AP		C	Connector (FPC/FFC,8P,0.5MM,R/A,SMT) [J1]
184	0 L T B D 0 0 1 5 1 2 0 1	AL		C	Connector (FPC/FFC,12P,0.5MM,R/A,SMT) [J5]
185	0 L T B D 0 0 1 5 2 4 0 1	AM		C	Connector (FPC/FFC,24P,1MM,R/A,ELCO) [J4]
186	0 L T B D 0 0 1 5 3 0 0 6	AS		C	Connector (FPC/FFC,15P*2,.8MM,BD/BD,ST) [J506]
187	0 L T B D 0 0 1 5 5 0 0 1	AR		C	Connector (FPC/FFC,50P,0.5MM,R/A,ZIF,SM) [J510]
188	0 L T B D 0 0 2 5 6 8 0 8	AY		C	Connector (IC CARD,68P,.635MM,SMT,FCI62) [J504]
189	0 L T B D 0 0 6 2 1 4 4 5	AZ		C	DIMM socket (144P,.8MM,GOLD,SMT) [J502]
190	0 L T B E 1 1 2 0 0 0 0 1	AF		B	LED (GRN,H1.5,0805,PG1102W,SMT) [D24,26,27,28,29]
191	0 L T B E 1 1 2 0 0 0 0 6	AG		B	LED (RE/GR,H1.5,L3,W2.5,BRPG1201W) [D25]
192	0 L T B E 1 1 2 0 0 0 1 6	AM		B	LED (GREEN,H0.8,0603,CL-190G,SMT) [D22]
193	0 L T B E 1 1 2 0 0 0 2 1	AM		B	LED (ORG,H0.8,0603,CL-190D,SMT) [D23]
⚠ 194	0 L T B F 0 0 0 1 0 0 0 8	AM		A	Fuse (1.1A,POLY SWITCH,1812,SMT) [F1,502,504]
⚠ 195	0 L T B F 0 0 0 1 0 1 0 5	AM		A	Fuse (1A,NORMAL,1206,SMT) [F501]
196	0 L T B G 3 0 1 0 5 0 0 3	AN		B	Switch (TOGGLE,SPST,5V/1mA,MPU-101-80) [SW6]
197	0 L T B G 4 0 1 0 2 0 0 2	AL		B	Switch (PUSH BUTTON,SPST,15V/20MA,H3) [SW2,3,501]
198	0 L T B G 4 0 2 0 0 0 0 1	AM		B	Switch (PUSH BUTTON,DPDT,4P,12V/50MA) [SW4,5]
199	0 L T B H 2 0 1 0 1 0 0 7	AN		B	Switch (DIP,SPST,4P,24VDC,.025A,SMT) [SW1]
200	0 L T F D 2 1 0 0 2 1 0 1	AM		B	Variable (10K,CF,.02W,30%,RVR16H-013-B1) [VR501]
201	0 L T B S 1 0 0 4 4 0 1 1	AN		C	Connector (HDR,MA,22P*2,1.27,R/A,F.P,SU) [J6]
202	0 L T B S 4 0 0 4 4 0 1 5	AM		C	Connector (HDR,MA,4P*1,0.8MM,R/A,USB) [J501,509]
203	0 L T B X 4 0 0 0 5 0 0 7	AN		C	Connector (STEREO JACK,5P,R/A,W9.1,LGY2) [J11]
204	0 L T B X 4 0 0 1 0 0 0 1	AZ		C	Connector (STEREO JACK,10P,W/SPDIF,R/A) [J10]
205	0 L T C D 6 8 3 0 0 0 0 6	AM		C	Standoff (M/B-D/D,HOPE)
206	0 L T A R 2 0 5 0 2 0 0 4	BA		B	IC (FLASH,256K*8-15,PLCC,32P)
207	V H i H 8 3 4 3 4 F 1 6 T	BE		B	H8 (HD64F3434TF16)
301	0 L T B S 0 0 0 0 4 0 0 9	AU		C	Connector (IEEE1394,MA,4P*1,0.8MM,R/A) [J508]
302	0 L T D i 1 5 0 0 0 0 1 3	AS		B	Microphone (-64±3dB,2.2KΩ,3V) [MIC1]
401	0 L T A C 0 0 0 0 0 0 0 4	BE	N	D	Tape (DOUBLE SIDE,12MM*15M)
402	0 L T A C 0 0 0 0 0 0 4 0	BG		D	Tape (DOUBLE SIDE,6MM*30M,3M,ST41)
403	0 L T A C 6 4 3 0 0 0 0 1	BA		D	Tape (INSULATION,AC04,5024)
404	0 L T A C 6 8 3 0 0 0 0 1	AL		D	Conductive tape (LAN-MODEM,HOPE)
405	0 L T C F 6 8 3 0 0 0 0 5	AL		C	Rubber (LCD,HOPE)
406	0 L T C F 6 8 3 0 0 0 3 1	AL		C	Gasket (BOTTOM-SIDE/HEATSINK,HOPE)

6 Mother board unit(for G)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
407	0 L T C G 6 8 3 0 0 0 0 7	AL		C	Insulator (COVER,REAR,USB,HOPE)
408	0 L T C G 6 8 3 0 0 0 4 1	AL		C	Insulator (QSB,REAR COVER,HOPE)
409	0 L T C G 6 8 3 0 0 0 4 2	AL		C	Insulator (DIMM REAR,HOPE)
	(Unit)				
901	0 L T C L 6 8 3 7 0 0 0 6	EV	N	E	Mother board unit (PWA-HOPE4,MOTHER BD,AX40G) [G]

7 Mother board unit(for I)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	0 L T A G 0 2 0 0 0 3 0 1	AA		C	Resistor (0Ω,1/10W,5%,0805,SMT) [R13,203,204,230,5,579,6,8]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [PR4,501,9]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R101,104,112,114,116]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R125,127,265,645]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R15,155,161,162]
2	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R167,171,175,191]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R200,235,24,248]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R37,42,51,524]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R539,541,55,552]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R560,572,574,576]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R576,588,59]
3	0 L T A G 7 1 1 0 0 3 0 2	AA		C	Resistor (10,1/16W,5%,0603,SMT) [R528,531,532,533]
4	0 L T A G 7 1 1 0 1 3 0 1	AA		C	Resistor (100,1/16W,5%,0603,SMT) [PR510,505,582,559]
5	0 L T A G 7 1 1 0 2 1 0 2	AM		C	Resistor (1K,1/16W,1%,0603,SMT) [R58,590,86]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [PR5]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [R107,133,145,154,186]
6	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [R20,243,246,28]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [R56,61,632]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [R657,91,93,96]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [R650,182,185,195,672]
	0 L T A G 7 1 1 0 3 1 0 1	AA		C	Resistor (10K,1/16W,1%,0603,SMT) [PR23]
7	0 L T A G 7 1 1 0 3 1 0 1	AA		C	Resistor (10K,1/16W,1%,0603,SMT) [R564]
	0 L T A G 7 1 1 0 3 1 0 1	AA		C	Resistor (10K,1/16W,1%,0603,SMT) [PR2,3,12]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R106,138,129]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R113,117,118,135]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R152,157,17,174]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R177,183,19,202]
8	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R213,220,231,26]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R27,3,32,33,34]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R44,48,501,502]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R506,508,509,521]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R535,537,569,570]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R571,605,612]
9	0 L T A G 7 1 1 0 4 1 0 1	AA		C	Resistor (100K,1/16W,1%,0603,SMT) [PR507,503,504]
	0 L T A G 7 1 1 0 4 3 0 2	AA		C	Resistor (100K,1/16W,5%,0603,SMT) [R10,100]
10	0 L T A G 7 1 1 0 4 3 0 2	AA		C	Resistor (100K,1/16W,5%,0603,SMT) [R109,126,130,134]
	0 L T A G 7 1 1 0 4 3 0 2	AA		C	Resistor (100K,1/16W,5%,0603,SMT) [R16,225,591,9]
11	0 L T A G 7 1 1 0 5 1 0 1	AA		C	Resistor (1M,1/16W,1%,0603,SMT) [PR7,509]
12	0 L T A G 7 1 1 0 5 3 0 1	AA		C	Resistor (1M,1/16W,5%,0603,SMT) [R115,181,222,223,271,47,503]
13	0 L T A G 7 1 1 1 1 1 0 1	AA		C	Resistor (110,1/16W,1%,0603,SMT) [R94]
14	0 L T A G 7 1 1 1 5 3 0 1	AL		C	Resistor (1.1M,1/16W,5%,0603,SMT) [R38]
15	0 L T A G 7 1 1 2 1 3 0 1	AL		C	Resistor (120,1/16W,5%,0603,SMT) [R151]
16	0 L T A G 7 1 1 3 7 2 1 1	AL		C	Resistor (13.7K,1/16W,1%,0603,SMT) [PR24]
17	0 L T A G 7 1 1 5 2 3 0 2	AA		C	Resistor (1.5K,1/16W,5%,0603,SMT) [R589,644,57,50,641,642]
18	0 L T A G 7 1 1 5 3 3 0 1	AA		C	Resistor (15K,1/16W,5%,0603,SMT) [R158,159,567,568]
19	0 L T A G 7 1 1 5 4 3 1 1	AM		C	Resistor (154K,1/16W,1%,0603,SMT) [PR10]
20	0 L T A G 7 1 1 6 9 3 1 1	AA		C	Resistor (169K,1/16W,1%,0603,SMT) [PR6]
21	0 L T A G 7 1 1 8 0 3 0 1	AL		C	Resistor (18,1/16W,5%,0603,SMT) [R522,523,71]
22	0 L T A G 7 1 1 8 2 1 0 1	AL		C	Resistor (1.8K,1/16W,1%,0603,SMT) [R173]
23	0 L T A G 7 1 2 0 0 1 0 1	AL		C	Resistor (20Ω,1/16W,1% ,0603,SMT) [PR502]
24	0 L T A G 7 1 2 0 2 1 0 2	AN		C	Resistor (2K,1/16W,1%,0603,SMT) [PR17]
25	0 L T A G 7 1 2 0 2 3 0 1	AA		C	Resistor (2K,1/16W,5%,0603,SMT) [R45,59,87,97,98]
26	0 L T A G 7 1 2 0 3 1 0 1	AA		C	Resistor (20K,1/16W,1%,0603,SMT) [R563]
27	0 L T A G 7 1 2 0 3 3 0 2	AA		C	Resistor (20K,1/16W,5%,0603,SMT) [R205,216,221]
28	0 L T A G 7 1 2 0 4 1 0 1	AA		C	Resistor (200KΩ,1/16W,1%,0603,SMT) [R136]
	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22Ω,1/16W,5%,0603,SMT) [R49,527,534,536]
	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22Ω,1/16W,5%,0603,SMT) [R538,540,542,543]
29	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22Ω,1/16W,5%,0603,SMT) [R544,545,573,581]
	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22Ω,1/16W,5%,0603,SMT) [R595,601,68,76]
	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22Ω,1/16W,5%,0603,SMT) [R77,78,79,80,520]
30	0 L T A G 7 1 2 2 2 3 0 2	AA		C	Resistor (2.2K,1/16W,5%,0603,SMT) [R598,620]
31	0 L T A G 7 1 2 2 3 3 0 2	AA		C	Resistor (22K,1/16W,5%,0603,SMT) [R108,119,211]
32	0 L T A G 7 1 2 2 4 3 0 1	AA		C	Resistor (220K,1/16W,5%,0603,SMT) [R73]
33	0 L T A G 7 1 2 7 0 3 0 1	AA		C	Resistor (27Ω,1/16W,5%,0603,SMT) [R555,556,557,558]
34	0 L T A G 7 1 2 7 1 3 0 1	AA		C	Resistor (270,1/16W,5%,0603,SMT) [R234]
35	0 L T A G 7 1 2 7 2 3 0 1	AM		C	Resistor (2.7K,1/16W,5%,0603,SMT) [PR15]
36	0 L T A G 7 1 2 7 4 1 1 1	AM		C	Resistor (2.74K,1/16W,1%,0603,SMT) [R596,667]

7 Mother board unit(for I)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
37	0 L T A G 7 1 3 3 0 3 0 2	AA		C	Resistor (33,1/16W,5%,0603,SMT) [R105,35,606,88]
38	0 L T A G 7 1 3 3 1 3 0 1	AA		C	Resistor (330,1/16W,5%,0603,SMT) [R614,678]
39	0 L T A G 7 1 3 5 7 0 0 1	AL		C	Resistor (357,1/16W,1%,0603,SMT) [R30]
40	0 L T A G 7 1 3 5 7 3 1 1	AM		C	Resistor (357K,1/16W,1%,0603,SMT) [PR8]
41	0 L T A G 7 1 3 6 5 0 1 1	AL		C	Resistor (365,1/16W,1%,0603,SMT) [R14]
42	0 L T A G 7 1 3 9 3 3 0 2	AM		C	Resistor (39K,1/16W,5%,0603,SMT) [PR11]
43	0 L T A G 7 1 4 7 1 3 0 2	AA		C	Resistor (470,1/16W,5%,0603,SMT) [PR1]
43	0 L T A G 7 1 4 7 1 3 0 2	AA		C	Resistor (470,1/16W,5%,0603,SMT) [R190]
44	0 L T A G 7 1 4 7 2 3 0 2	AA		C	Resistor (4.7K,1/16W,5%,0603,SMT) [R102,110,122,232,546,597,84]
45	0 L T A G 7 1 4 7 3 3 0 1	AA		C	Resistor (47K,1/16W,5%,0603,SMT) [R600,622,85]
45	0 L T A G 7 1 4 7 3 3 0 1	AA		C	Resistor (47K,1/16W,5%,0603,SMT) [PR505]
46	0 L T A G 7 1 4 7 4 3 0 1	AA		C	Resistor (470K,1/16W,5%,0603,SMT) [R137,2,43,603,608,633]
47	0 L T A G 7 1 5 1 0 3 0 1	AM		C	Resistor (51,1/16W,5%,0603,SMT) [R178,179,189,194]
48	0 L T A G 7 1 5 1 2 1 0 1	AM		C	Resistor (5.1K,1/16W,1%,0603,SMT) [R219]
49	0 L T A G 7 1 5 6 0 3 0 1	AM		C	Resistor (56,1/16W,5%,0603,SMT) [PR18,12,218,215,210,208]
50	0 L T A G 7 1 5 6 2 3 0 1	AA		C	Resistor (5.6KΩ,1/16W,5%,0603,SMT) [R553]
51	0 L T A G 7 1 5 6 2 8 1 1	AM		C	Resistor (56.2,1/16W,1%,0603,SMT) [R60]
52	0 L T A G 7 1 5 6 4 3 0 1	AA		C	Resistor (560K,1/16W,5%,0603,SMT) [R1,602,621]
53	0 L T A G 7 1 5 7 6 0 1 1	AM		C	Resistor (576,1/16W,1%,0603,SMT) [PR16]
54	0 L T A G 7 1 6 8 1 3 0 1	AA		C	Resistor (680,1/16W,5%,0603,SMT) [R11,615,626,627,628,629,630,631]
55	0 L T A G 7 1 6 8 2 3 0 1	AL		C	Resistor (6.8K,1/16W,5%,0603,SMT) [R252,254,256,257,599]
56	0 L T A G 7 1 7 5 0 1 0 1	AA		C	Resistor (75,1/16W,1%,0603,SMT) [R187,188,192,193]
57	0 L T A G 7 1 7 5 2 1 0 1	AM		C	Resistor (7.5K,1/16W,1%,0603,SMT) [R618,623]
58	0 L T A G 7 1 7 5 4 3 0 1	AL		C	Resistor (750K,1/16W,5%,0603,SMT) [R23]
59	0 L T A G 7 1 7 8 7 0 1 1	AM		C	Resistor (787,1/16W,1%,0603,YAGEO,S) [PR13]
60	0 L T A G 7 1 8 2 2 3 0 1	AA		C	Resistor (8.2K,1/16W,5%,0603,SMT) [R206,227,270]
61	0 L T A G 7 1 9 0 9 1 0 1	AM		C	Resistor (9.09K,1/16W,1%,0603,SMT) [R164]
62	0 L T A G 8 6 0 5 7 1 0 1	AL		C	Resistor (0.005Ω,2W,1%,7520,SMT) [PR22]
63	0 L T E A 7 1 1 0 0 3 0 1	AM		B	Block resistor (10*8,16P,1/16W,5%,1606,SM) [RP13,14,20,22,23,27,503,504]
64	0 L T A H 1 1 0 0 0 3 0 1	AC		B	Block resistor (0Ω*4,8P,1/16W,5%,0612,SMT) [RP502]
65	0 L T A H 1 1 1 0 3 3 0 1	AC		B	Block resistor (10K*4,8P,1/16W,5%,0612,SMT) [RP1,15,19,39,519]
66	0 L T A H 1 1 1 5 2 3 0 1	AM		B	Block resistor (1.5K*4,8P,1/16W,5%,0612,SMT) [RP11]
67	0 L T A H 1 1 1 5 3 3 0 1	AB		B	Block resistor (15K*4,8P,1/16W,5%,0612,SMT) [RP516,517]
68	0 L T A H 1 1 2 2 0 3 0 1	AC		B	Block resistor (22*4,8P,1/16W,5%,0612,SMT) [RP514,515]
69	0 L T A H 1 1 3 3 0 3 0 1	AC		B	Resistor array (33Ω×4,8P,1/16W,5%,0612,SMT) [RP505,506,507,508,509,510,511]
70	0 L T A H 1 1 4 7 2 3 0 1	AC		B	Resistor array (4.7KΩ×4,8P,1/16W,5%,0612,SMT) [RP29]
71	0 L T A H 2 1 1 0 3 3 0 3	AD		B	Block resistor (10K*8,10P,1/16W,5%,1206,SMT) [RP16,24,28,32,9,34]
72	0 L T A H 2 1 1 5 2 3 0 1	AM		B	Block resistor (1.5K*8,10P,1/32W,5%,1206,SMT) [RP17]
73	0 L T A H 2 1 4 3 3 3 0 1	AM		B	Block resistor (43K*8,10P,1/16W,5%,1206,SMT) [RP36]
74	0 L T A H 2 1 4 7 2 3 0 3	AD		B	Block resistor (4.7KΩ*8,10P,1/16W,5%,1206,SMT) [RP21,30,31,518]
75	0 L T A H 2 1 4 7 3 3 0 1	AM		B	Block resistor (47K*8,10P,1/16W,5%,1206,SMT) [RP18,25]
76	0 L T A H 2 1 8 2 2 3 0 1	AL		B	Block resistor (8.2K*8,10P,1/16W,5%,1206,SMT) [RP35,37]
77	0 L T A i 0 1 4 7 5 7 0 1	AM		C	Capacitor (4.7U,CR,10V,+80-20%,0805,S) [C267,268]
78	0 L T A i 0 2 1 0 5 7 0 1	AC		C	Capacitor (1μ,CR,16V,-20+80%,0805,SM) [C229,607]
78	0 L T A i 0 2 1 0 5 7 0 1	AC		C	Capacitor (1μ,CR,16V,-20+80%,0805,SM) [PC512,532,535]
79	0 L T A i 0 2 2 2 5 7 0 1	AM		C	Capacitor (2.2μ,CR,16V,+80-20%,0805,Y) [C239,165]
80	0 L T A i 1 2 1 0 6 7 0 1	AL		C	Capacitor (10μ,16V,+80-20%,1206,Y5U) [C161]
80	0 L T A i 1 2 1 0 6 7 0 1	AL		C	Capacitor (10μ,16V,+80-20%,1206,Y5U) [PC4,501,502,504,507,529]
81	0 L T A i 1 2 2 2 5 7 0 2	AD		C	Capacitor (2.2U,CR,16V,+80-20%,1206,Y) [C13,14,16,17,192,249,552,57,69,79]
82	0 L T A i 1 2 4 7 5 7 0 1	AE		C	Capacitor (4.7μF,CR,16V,+80-20%,1206,Y) [C166,280,506,507,530,58,78,188,527]
83	0 L T A i 2 1 1 0 6 5 0 1	AM		C	Capacitor (10U,10V,20%,1210,X7R,SMT) [C224,248,252,611,631]
84	0 L T A i 2 1 2 2 6 7 0 1	AM		C	Capacitor (22U,10V,+80-20%,1210,Y5V,S) [C514]
85	0 L T A i 2 3 1 0 6 5 0 1	AM		C	Capacitor (10U,25V,20%,1210,Y5U,SMT) [PC511,513,514]
86	0 L T A i 3 0 1 0 2 4 0 1	AL		C	Capacitor (1000P,2KV,10%,1808,X7R,SMT) [C220]
87	0 L T A i 4 3 2 2 6 5 0 1	AN		C	Capacitor (22U,25V,±20%,1812,Y5U,SMT) [PC515]
88	0 L T A i 7 1 1 0 5 7 0 1	AM		C	Capacitor (1μ,CR,10V,80-20%,0603,Y5) [C121,160,92]
88	0 L T A i 7 1 1 0 5 7 0 1	AM		C	Capacitor (1μ,CR,10V,80-20%,0603,Y5) [C20,32,38,42,152]
88	0 L T A i 7 1 1 0 5 7 0 1	AM		C	Capacitor (1μ,CR,10V,80-20%,0603,Y5) [C191,207,232,274]
88	0 L T A i 7 1 1 0 5 7 0 1	AM		C	Capacitor (1μ,CR,10V,80-20%,0603,Y5) [C278,546,574,604]
89	0 L T A i 7 2 2 2 4 7 0 1	AC		C	Capacitor (0.22U,16V,+80-20%,0603,Y5V) [C26,33]
90	0 L T A i 7 2 3 3 4 7 0 1	AN		C	Capacitor (.33U,CR,16V,+80-20%,0603,Y) [C237,243]
91	0 L T A i 7 3 1 5 2 4 0 1	AM		C	Capacitor (1500P,CR,25V,10%,0603,X7R,S) [PC13]
92	0 L T A i 7 3 1 8 0 4 0 1	AB		C	Capacitor (18P,CR,25V,10%,0603,NPO,S) [C508,509]
93	0 L T A i 7 3 3 3 2 4 0 1	AL		C	Capacitor (3300P,CR,25V,10%,0603,X7R,S) [C559]
94	0 L T A i 7 5 1 0 0 7 0 1	AB		C	Capacitor (10P,50V,+80-20%,0603,SMT) [C515,516,520,544,591,60,61,90]
95	0 L T A i 7 5 1 0 1 7 0 1	AB		C	Capacitor (100pF,50V,±10%,0603,NPO,S) [C273,599]
95	0 L T A i 7 5 1 0 1 7 0 1	AB		C	Capacitor (100pF,50V,±10%,0603,NPO,S) [PC15]
96	0 L T A i 7 5 1 0 2 4 0 3	AL		C	Capacitor (1000P,CR,50V,10%,0603,X7R,SM) [C541,542]
96	0 L T A i 7 5 1 0 2 4 0 3	AL		C	Capacitor (1000P,CR,50V,10%,0603,X7R,SM) [PC12,19,508,524,540]
97	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C1,247,251,255]
97	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C256,4,554,573]
97	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C583,585,586,588]
97	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C589,592,601,7,8,9]
97	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [PC1,503]
98	0 L T A i 7 5 1 0 3 7 0 2	AB		C	Capacitor (0.01μ,50V,+80-20%,0603,SMT) [C123,130,153,159]
98	0 L T A i 7 5 1 0 3 7 0 2	AB		C	Capacitor (0.01μ,50V,+80-20%,0603,SMT) [C22,34,53,54,600,76]
98	0 L T A i 7 5 1 0 3 7 0 2	AB		C	Capacitor (0.01μ,50V,+80-20%,0603,SMT) [PC506,53]
98	0 L T A i 7 5 1 0 3 7 0 2	AB		C	Capacitor (0.01μ,50V,+80-20%,0603,SMT) [C27,615,230]
99	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C100,101,102,103]

7 Mother board unit(for I)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
99	0LTAi75104701	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C104,105,106,107]
	0LTAi75104701	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C108,109,11,110]
	0LTAi75104701	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C111,112,113,114]
	0LTAi75104701	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C115,116,117,118]
	0LTAi75104701	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C119,12,122,124]
	0LTAi75104701	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C125,126,127,128]
	0LTAi75104701	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C129,131,132,133]
	0LTAi75104701	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C134,135,136,137,14]
100	0LTAi75220701	AB		C	Capcitor (22P,50V,+80-20%,0603,SMT) [C151,155,240,260,167,168]
101	0LTAi75270302	AB		C	Capcitor (27P,50V,5%,0603,COG,SMT) [C290,291,528,538]
102	0LTAi75271401	AA		C	Capcitor (270P,50V,±10%,0603,SMT) [C242]
103	0LTAi75330302	AM		C	Capcitor (33P,50V,5%,0603,SMT) [C206,212]
	0LTAi75330302	AM		C	Capcitor (33P,50V,5%,0603,SMT) [PC16]
104	0LTAi75470701	AB		C	Capacitor (47P,50V,+80-20%,0603,SMT) [C277,539,540,598]
	0LTAi75470701	AB		C	Capacitor (47P,50V,+80-20%,0603,SMT) [PC7]
	0LTAi75470701	AB		C	Capacitor (47P,50V,+80-20%,0603,SMT) [C2,3,575,581]
105	0LTAi75471401	AD		C	Capcitor (470p,50V,10%,0603,SMT) [PC538]
106	0LTEM31157504	AR		C	Capcitor (150U,4V,20%,7343,POSCAP,SM) [C517,518,519,521,522,523,524,634]
107	0LTEM31227504	AP		C	Capacitor (220U,4V,20%,7343,POSCAP,SM) [PC518,519]
108	0LTEM31826501	AN		C	Capacitor (82U,2.5V,20%,SP-CON,7343,S) [PC516,517,520,521,522]
109	0LTAJ02107501	AF		C	Capcitor (100U,16V,M,6.3*5.5,-55+85'C,S) [C502,557,568,570,582]
110	0LTAJ25470401	AM		B	Capacitor array (47P*4,8P,50V,10%,1206,NPO,S) [CP1,2]
111	0LTAK00130001	AD		C	Ferrite chip (120Ω/100MHz,1608) [JO7]
	0LTAK00130001	AD		C	Ferrite chip (120Ω/100MHz,1608) [L27]
	0LTAK00130001	AD		C	Ferrite chip (120Ω/100MHz,1608) [R253,255,611]
112	0LTAK00130006	AD		C	Ferrite chip (600Ω/100MHz,.2A,1) [L19-21,23]
	0LTAK00130006	AD		C	Ferrite chip (600Ω/100MHz,.2A,1) [L24,L29,L32,L33,L34]
	0LTAK00130006	AD		C	Ferrite chip (600Ω/100MHz,.2A,1) [L36,L41,L42,L514]
113	0LTAK00130010	AD		C	Ferrite chip (130Ω/100MHz,1608) [L37,L509,L512]
114	0LTAK00150009	AC		C	Ferrite chip (30Ω/100MHz,2012,S) [L2,L507,L513]
115	0LTAK00150013	AM		C	Ferrite chip (120Ω/100MHz,2012) [L31,5,521,522,6,7,8]
	0LTAK00150013	AM		C	Ferrite chip (120Ω/100MHz,2012) [PL3,4,5,501,504,505]
	0LTAK00150013	AM		C	Ferrite chip (120Ω/100MHz,2012) [L10,13,14,16,38,503]
	0LTAK00150013	AM		C	Ferrite chip (120Ω/100MHz,2012) [L25,L505]
116	0LTAK00150106	AL		C	Inductor (4.7UH,10%,2012,SMT) [L506]
117	0LTAK00500019	AR		C	Choke coil (10UH,4.5A,4.5MM,CDRH1) [PL502]
118	0LTAK00500023	AW		C	Choke coil (1μH,20%,15A,3.5MM,S) [PL503]
119	0LTAK00620001	AM		C	Ferrite array (600Ω/100MHz,2520) [L510,1]
120 ⚠	0LTAK01050020	BA		B	Transformer (10/100 BASE,H1102,SM) [U21]
121	0LTAL11431409	AN		B	Crystal (14.318MHz,16PF,50PPM,8*4.5) [X503]
122	0LTAL11600407	AQ		B	Crystal (16MHz,30PPM,16PF,7*5,4P,SMT) [X1]
123	0LTAL12457405	AT		B	Crystal (24.576M,50PPM,16PF,7*5,4P,S) [X3,X2]
124	0LTAL12500401	AS		B	XTAL (25MHz,30PPM,18PF,4P,SMT) [X4]
125	0LTAL12949401	AT		B	Crystal (29.498928MHz,30PPM,20PF,4P) [X501]
126	0LTAL13276103	AN		B	Crystal (32.768KHz,20PPM,12.5PF,CM20) [X504]
127	0LTAN74338402	AN		B	IC (74CBTD3384,10 BIT BUS SW,TSOP) [U17]
128	0LTAN74338405	AL		B	IC (74CBT3384,10 BIT BUS SW,TSOP) [U520,521,522,523]
129	0LTAP74014004	AF		B	IC (74AHC14,HEX INVERTER,TSSOP,14) [U13]
130	0LTAP74132001	AM		B	IC (74AHCT1G32,SINGLE OR GAT,SOT2) [U517]
131	0LTAP74164002	AM		B	IC (74VHC164,SIPO REGISTER,TSSOP) [U11,U12]
132	0LTFH74008001	AM		B	IC (74AHCT08,2I/P AND GATE,TSSOP) [U14]
133	0LTAR00000003	AL		B	EEPROM (NM24C02N,2K,SO,8P) [U511]
134	0LTAR66570001	AL		B	EEPROM (9346,64*16 BITS,SO8,SM) [U18]
135	VHiTC59SM71−1	BP		B	SDRAM (8M×16)(TC59SM716FT-80) [U503~506]
	VHiUPD45128−1	BP		B	SDRAM (8M×16)(uPD45128163G5-A80-9JF) [U503~506]
	VHiGM121641−1	BP		B	SDRAM (8M×16)(GM72V281641AT-7K) [U503~506]
136	0LTAU80786015	DY	N	B	CPU (PIII-700/550,1.60V,BGA2,4) [U509]
137	0LTAV00000012	CB		B	IC (RAGE MOBILITY-M,AGP/PCI,PBGA) [U507]
138	0LTAV01022001	AZ		B	IC (ADM1022,TEMPERATURE MTR,SSOP) [U514]
139	0LTAV01410002	BE		B	IC (PCI1410,PCI/CARDBUS,PQFP,144P) [U22]
140	0LTAV02030001	AV		B	IC (TUSB2036,USB HUB CTLR,PQFP,32) [U519]
141	0LTAV04299001	AY		B	IC (CS4299-JQ,AC97 CODEC,TQFP,48P) [U25]
142	0LTAV08139005	BD		B	IC (8139CL,LAN CONTROLLER,LQFP,12) [U20]
143	0LTAV09248005	AX		B	IC (ICS9248-101,CLOCK GEN,SSOP,48) [U508]
144	0LTAV65837001	BA		B	IC (PD65837GA-Y03,GCL,TQFP,48P) [U524]
145	0LTAV72872001	BG		B	IC (UPD72872;IEEE1394;PQFP120,2PO) [U19]
146	0LTAV82443021	BY		B	IC (FW82443MX,BANISTER100,BGA,492) [U510]
147	0LTAV97338001	BH		B	IC (PC97338VJG,SUPER I/O,TQFP,100) [U15]
148	0LTAW04834001	BA		B	IC (LM4834MS,AUDIO AMP,SSOP,28P) [U24]
149	0LTAY00055001	AN		B	IC (TC55,3.3V,250mA,REG.,SOT89) [U513]
150	0LTAY00431011	AL		B	IC (SC431CSK-.5,.5%,ADJ REG,SOT23) [PQ1]
151	0LTAY00811001	AM		B	IC (IM811,MICROPWR VOL,SOT23-4) [U10]
152	0LTAY01711001	AY		B	IC (MAX1711/PWM CTLR,SOP,24P) [PU502]
153	0LTAY02211001	AX		B	IC (TPS2211,POWER DISTRI SW,SSOP1) [U23]
154	0LTAY02951015	AP		B	IC (LP2951ACM,VOLTAGE REGULATOR,S) [U512]
155	0LTAY02975001	AQ		B	IC (LP2975IMMX-5,LDO REGULATOR,SO) [U516]
156	0LTAY03410001	AS		B	IC (ADP3410,PWM,BOOTSTRAP/W,TSSOP) [PU2]
157	0LTAY03421001	AZ		B	IC (ADP3421,GEYSERVILLE CTRL,TSSO) [PU1]
158	0LTAY08800001	AM		B	IC (AME8800,0.3A,1.5%,LDO,SOT89) [U501]
159	0LTBB00014002	AL		B	Diode (F1AJ4,SCHOTTKY,H1.8MM,40V) [PD503]

7 Mother board unit(for I)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
160	0LTBB00032013	AC		B	Diode (BAS32L,VRRM75V,MELF,SOD-80)	[PD502,504]
161	0LTBB00056003	AC		B	Diode (BAW56,70V,215MA,SOT-23)	[D511]
162	0LTBB00056005	AL		B	Zener diode (UDZ5.6B,5.6V,UMD2,SM)	[D17,21]
	0LTBB00099001	AC		B	Diode (BAV99,70V,450MA,SOT-23)	[D1,2,3,4,5,508]
163	0LTBB00099001	AC		B	Diode (BAV99,70V,450MA,SOT-23)	[D509,510,512,513]
	0LTBB00099001	AC		B	Diode (BAV99,70V,450MA,SOT-23)	[D514,515,6,7]
164	0LTBB00212001	AC		B	Diode (DAN212K,80V,SWITCH,SOT23)	[D11,14,15,19,30,35,8,9]
165	0LTBB00701002	AC		B	Diode (BAV70LT1,70V,225MW,SOT-23)	[D12,13,20]
166	0LTBB00805001	AL		B	Diode (ESD0805A,1CH,15KV,0805,2P)	[D37]
167	0LTBB04148001	AC		B	Diode (RLS4148,200MA,500MW,MELF,S)	[D501,502,503]
168	0LTBC00144001	AC		B	Transistor (DTC144WK,NPN,SOT-23,SMT)	[Q19,21,22,24,26,32,38,502,506,507]
169	0LTBC00144002	AC		B	Transistor (DTA144WK,PNP,SMT)	[Q20,34]
170	0LTBC00144003	AM		B	Transistor (DTC144TKA,N-MOSFET,SOT-23)	[Q10,11,13,16,17,28,35,503,504]
171	0LTBC02301001	AM		B	Transistor (SI2301DS,P-MOSFET,SOT-23)	[Q2,23,25]
172	0LTBC02302001	AM		B	Transistor (SI2302DS,N-MOSFET,SOT-23)	[Q3,30,5,505]
173	0LTBC03904010	AC		B	Transistor (MMBT3904L,NPN,Tr35NS,TO236)	[Q1,18,6]
174	0LTBC04800001	AM		B	Transistor (SI4800DY,N-MOS,.0185Ω,SO)	[PU501,506,507]
175	0LTBC04832001	AN		B	Transistor (SI4832DY,N-MOSFET,.028Ω)	[PU503,504]
176	0LTBC04835001	AN		B	Transistor (SI4835DY,PMOS,6A/30V,.035)	[U518]
177	0LTBC04920001	AP		B	Transistor (SI4920DY,NCH-DUAL,5.8A30V)	[PU505]
178	0LTBC27002001	AD		B	Transistor (2N7002LT1,N-CHANNEL FET)	[Q31,36,4,7,37]
179	0LTBD00010404	AM		C	Connector (HDR,MA,4P,1.25MM,H=3.6,ST,SM)	[J505]
180	0LTBD00020202	AL		C	Connector (HDR,MA,2P*1,1.25,R/A,SMT,HIR)	[J507,J9]
181	0LTBD00021203	AM		C	Connector (HDR,FM,12P,1.27MM,R/A,SMT)	[J7]
182	0LTBD00026602	AX		C	Connector (HDR,MA,33P*2,1.27MM,R/A,SMT)	[J503]
183	0LTBD00032001	AW		C	Connector (RECT,FM,20P,0.5MM,ST,SMT)	[J2]
184	0LTBD00150806	AP		C	Connector (FPC/FFC,8P,0.5MM,R/A,SMT)	[J1]
185	0LTBD00151201	AL		C	Connector (FPC/FFC,12P,0.5MM,R/A,SMT)	[J5]
186	0LTBD00152401	AM		C	Connector (FPC/FFC,24P,1MM,R/A,ELCO)	[J4]
187	0LTBD00153006	AS		C	Connector (FPC/FFC,15P*2,.8MM,BD/BD,ST)	[J506]
188	0LTBD00155001	AR		C	Connector (FPC/FFC,50P,0.5MM,R/A,ZIF,SM)	[J510]
189	0LTBD00256808	AY		C	Connector (IC CARD,68P,.635MM,SMT,FCI62)	[J504]
190	0LTBD00621445	AZ		C	DIMM socket (144P,.8MM,GOLD,SMT)	[J502]
191	0LTBE11200001	AF		B	LED (GRN,H1.5,0805,PG1102W,SMT)	[D24,26,27,28,29]
192	0LTBE11200006	AG		B	LED (RE/GR,H1.5,L3,W2.5,BRPG1201W)	[D25]
193	0LTBE11200016	AM		B	LED (GREEN,H0.8,0603,CL-190G,SMT)	[D22]
194	0LTBE11200021	AM		B	LED (ORG,H0.8,0603,CL-190D,SMT)	[D23]
⚠ 195	0LTBF00010008	AM		A	Fuse (1.1A,POLY SWITCH,1812,SMT)	[F1,F502,F504]
⚠ 196	0LTBF00010105	AM		A	Fuse (1A,NORMAL,1206,SMT)	[F501]
197	0LTBG30105003	AN		B	Switch (TOGGLE,SPST,5V/1mA,MPU-101-80)	[SW6]
198	0LTBG40102002	AL		B	Switch (PUSH BUTTON,SPST,15V/20MA,H3)	[SW2,3,501]
199	0LTBG40200001	AM		B	Switch (PUSH BUTTON,DPDT,4P,12V/50MA)	[SW4,5]
200	0LTBH20101007	AN		B	Switch (DIP,SPST,4P,24VDC,.025A,SMT)	[SW1]
201	0LTFD21002101	AM		B	Variable (10K,CF,.02W,30%,RVR16H-013-B1)	[VR501]
202	0LTBS10044011	AN		C	Connector (HDR,MA,22P*2,1.27,R/A,F.P,SU)	[J6]
203	0LTBS40004015	AM		C	Connector (HDR,MA,4P*1,0.8MM,R/A,USB)	[J501,J509]
204	0LTBX40005007	AN		C	Connector (STEREO JACK,5P,R/A,W9.1,LGY2)	[J11]
205	0LTBX40010001	AZ		C	Connector (STEREO JACK,10P,W/SPDIF,R/A)	[J10]
206	0LTCD68300006	AM		C	Standoff (M/B-D/D,HOPE)	
207	0LTAR20502004	BA		B	IC (FLASH,256K*8-15,PLCC,32P)	
208	VHiH83434F16T	BE		B	H8 (HD64F3434TF16)	
301	0LTBS00004009	AU		C	Connector (IEEE1394,MA,4P*1,0.8MM,R/A)	[J508]
302	0LTDi15000013	AS		B	Microphone (-64±3dB,2.2KΩ,3V)	[MIC1]
401	0LTAC00000004	BE	N	D	Tape (DOUBLE SIDE,12MM*15M)	
402	0LTAC00000040	BG		D	Tape (DOUBLE SIDE,6MM*30M,3M,ST41)	
403	0LTAC64300001	BA		D	Tape (INSULATION,AC04,5024)	
404	0LTAC68300001	AL		D	Conductive tape (LAN-MODEM,HOPE)	
405	0LTCF68300005	AL		C	Rubber (LCD,HOPE)	
406	0LTCF68300031	AL		C	Gasket (BOTTOM-SIDE/HEATSINK,HOPE)	
407	0LTCG68300007	AL		C	Insulator (COVER,REAR,USB,HOPE)	
408	0LTCG68300041	AL		C	Insulator (QSB,REAR COVER,HOPE)	
409	0LTCG68300042	AL		C	Insulator (DIMM REAR,HOPE)	
	(Unit)					
901	0LTCL68370016	EV	N	E	Mother board unit (PWA-HOPE4,MOTHER BD,AX40I)	[I]

8 Mother board unit(for K)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
1	0LTAG02000301	AA		C	Resistor (0Ω,1/10W,5%,0805,SMT)	[R13,203,204,230,5,579,6,8]
	0LTAG71000002	AA		C	Resistor (0,1/16W,0603,SMT)	[PR4,501,9]
	0LTAG71000002	AA		C	Resistor (0,1/16W,0603,SMT)	[R101,104,112,114,116]
	0LTAG71000002	AA		C	Resistor (0,1/16W,0603,SMT)	[R125,127,265,645]
2	0LTAG71000002	AA		C	Resistor (0,1/16W,0603,SMT)	[R15,155,161,162]
	0LTAG71000002	AA		C	Resistor (0,1/16W,0603,SMT)	[R167,171,175,191]
	0LTAG71000002	AA		C	Resistor (0,1/16W,0603,SMT)	[R200,235,24,248]
	0LTAG71000002	AA		C	Resistor (0,1/16W,0603,SMT)	[R37,42,51,524]

8 Mother board unit(for K)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R539,541,55,552]
2	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R560,572,574,576]
	0 L T A G 7 1 0 0 0 0 0 2	AA		C	Resistor (0,1/16W,0603,SMT) [R588,59]
3	0 L T A G 7 1 1 0 0 3 0 2	AA		C	Resistor (10,1/16W,5%,0603,SMT) [R528,531,532,533]
4	0 L T A G 7 1 1 0 1 3 0 1	AA		C	Resistor (100,1/16W,5%,0603,SMT) [PR510]
	0 L T A G 7 1 1 0 1 3 0 1	AA		C	Resistor (100,1/16W,5%,0603,SMT) [R505,582,559]
5	0 L T A G 7 1 1 0 2 1 0 2	AM		C	Resistor (1K,1/16W,1%,0603,SMT) [R58,590,86]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [PR5]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [R107,133,145,154,186]
6	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [R20,243,246,28]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [R56,61,632]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [R657,91,93,96]
	0 L T A G 7 1 1 0 2 3 0 2	AA		C	Resistor (1K,1/16W,5%,0603,SMT) [R650,182,185,195,672]
	0 L T A G 7 1 1 0 3 1 0 1	AA		C	Resistor (10K,1/16W,1%,0603,SMT) [PR23]
7	0 L T A G 7 1 1 0 3 1 0 1	AA		C	Resistor (10K,1/16W,1%,0603,SMT) [R564]
	0 L T A G 7 1 1 0 3 1 0 1	AA		C	Resistor (10K,1/16W,1%,0603,SMT) [PR2,3,12]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R106,138,129]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R113,117,118,135]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R152,157,17,174]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R177,183,19,202]
8	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R213,220,231,26]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R27,3,32,33,34]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R44,48,501,502]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R506,508,509,521]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R535,537,569,570]
	0 L T A G 7 1 1 0 3 3 0 2	AA		C	Resistor (10K,1/16W,5%,0603,SMT) [R571,605,612]
9	0 L T A G 7 1 1 0 4 1 0 1	AA		C	Resistor (100K,1/16W,1%,0603,SMT) [PR507,503,504]
	0 L T A G 7 1 1 0 4 3 0 2	AA		C	Resistor (100K,1/16W,5%,0603,SMT) [R10,100]
10	0 L T A G 7 1 1 0 4 3 0 2	AA		C	Resistor (100K,1/16W,5%,0603,SMT) [R109,126,130,134]
	0 L T A G 7 1 1 0 4 3 0 2	AA		C	Resistor (100K,1/16W,5%,0603,SMT) [R16,225,591,9]
11	0 L T A G 7 1 1 0 5 1 0 1	AA		C	Resistor (1M,1/16W,1%,0603,SMT) [PR7,509]
12	0 L T A G 7 1 1 0 5 3 0 1	AA		C	Resistor (1M,1/16W,5%,0603,SMT) [R115,181,222,223,271,47,503]
13	0 L T A G 7 1 1 1 1 1 1 0 1	AA		C	Resistor (110,1/16W,1%,0603,SMT) [R94]
14	0 L T A G 7 1 1 1 5 3 0 1	AL		C	Resistor (1.1M,1/16W,5%,0603,SMT) [R38]
15	0 L T A G 7 1 1 2 1 3 0 1	AL		C	Resistor (120,1/16W,5%,0603,SMT) [R151]
16	0 L T A G 7 1 1 3 7 2 1 1	AL		C	Resistor (13.7K,1/16W,1%,0603,SMT) [PR24]
17	0 L T A G 7 1 1 5 2 3 0 2	AA		C	Resistor (1.5K,1/16W,5%,0603,SMT) [R589,644,57,50,641,642]
18	0 L T A G 7 1 1 5 3 3 0 1	AA		C	Resistor (15K,1/16W,5%,0603,SMT) [R158,159,567,568]
19	0 L T A G 7 1 1 5 4 3 1 1	AM		C	Resistor (154K,1/16W,1%,0603,SMT) [PR10]
20	0 L T A G 7 1 1 6 9 3 1 1	AA		C	Resistor (169K,1/16W,1%,0603,SMT) [PR6]
21	0 L T A G 7 1 1 8 0 3 0 1	AL		C	Resistor (18,1/16W,5%,0603,SMT) [R522,523,71]
22	0 L T A G 7 1 1 8 2 1 0 1	AL		C	Resistor (1.8K,1/16W,1%,0603,SMT) [R173]
23	0 L T A G 7 1 2 0 0 1 0 1	AL		C	Resistor (20Ω,1/16W,1% ,0603,SMT) [PR502]
24	0 L T A G 7 1 2 0 2 1 0 2	AN		C	Resistor (2K,1/16W,1%,0603,SMT) [PR17]
25	0 L T A G 7 1 2 0 2 3 0 1	AA		C	Resistor (2K,1/16W,5%,0603,SMT) [R45,59,87,97,98]
26	0 L T A G 7 1 2 0 3 1 0 1	AA		C	Resistor (20K,1/16W,1%,0603,SMT) [R563]
27	0 L T A G 7 1 2 0 3 3 0 2	AA		C	Resistor (20K,1/16W,5%,0603,SMT) [R205,216,221]
28	0 L T A G 7 1 2 0 4 1 0 1	AA		C	Resistor (200KΩ,1/16W,1%,0603,SMT) [R136]
	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22Ω,1/16W,5%,0603,SMT) [R49,527,534,536]
	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22Ω,1/16W,5%,0603,SMT) [R538,540,542,543]
29	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22Ω,1/16W,5%,0603,SMT) [R544,545,573,581]
	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22Ω,1/16W,5%,0603,SMT) [R595,601,68,76]
	0 L T A G 7 1 2 2 1 3 0 2	AA		C	Resistor (22Ω,1/16W,5%,0603,SMT) [R77,78,79,80,520]
30	0 L T A G 7 1 2 2 2 3 0 2	AA		C	Resistor (2.2K,1/16W,5%,0603,SMT) [R598,620]
31	0 L T A G 7 1 2 2 3 3 0 2	AA		C	Resistor (22K,1/16W,5%,0603,SMT) [R108,119,211]
32	0 L T A G 7 1 2 2 4 3 0 1	AA		C	Resistor (220K,1/16W,5%,0603,SMT) [R73]
33	0 L T A G 7 1 2 7 0 3 0 1	AA		C	Resistor (27Ω,1/16W,5%,0603,SMT) [R555,556,557,558]
34	0 L T A G 7 1 2 7 1 3 0 1	AA		C	Resistor (270,1/16W,5%,0603,SMT) [R234]
35	0 L T A G 7 1 2 7 2 3 0 1	AM		C	Resistor (2.7K,1/16W,5%,0603,SMT) [PR15]
36	0 L T A G 7 1 2 7 4 1 1 1	AM		C	Resistor (2.74K,1/16W,1%,0603,SMT) [R596,667]
37	0 L T A G 7 1 3 3 0 3 0 2	AA		C	Resistor (33,1/16W,5%,0603,SMT) [R105,35,606,88]
38	0 L T A G 7 1 3 3 1 3 0 1	AA		C	Resistor (330,1/16W,5%,0603,SMT) [R614,678]
39	0 L T A G 7 1 3 5 7 0 0 1	AL		C	Resistor (357,1/16W,1%,0603,SMT) [R30]
40	0 L T A G 7 1 3 5 7 3 1 1	AM		C	Resistor (357K,1/16W,1%,0603,SMT) [PR8]
41	0 L T A G 7 1 3 6 5 0 1 1	AL		C	Resistor (365,1/16W,1%,0603,SMT) [R14]
42	0 L T A G 7 1 3 9 3 3 0 2	AM		C	Resistor (39K,1/16W,5%,0603,SMT) [PR11]
43	0 L T A G 7 1 4 7 1 3 0 2	AA		C	Resistor (470,1/16W,5%,0603,SMT) [PR1]
	0 L T A G 7 1 4 7 1 3 0 2	AA		C	Resistor (470,1/16W,5%,0603,SMT) [R190]
44	0 L T A G 7 1 4 7 2 3 0 2	AA		C	Resistor (4.7K,1/16W,5%,0603,SMT) [R102,110,122,232,546,597,84]
45	0 L T A G 7 1 4 7 3 3 0 1	AA		C	Resistor (47K,1/16W,5%,0603,SMT) [R600,622,85]
	0 L T A G 7 1 4 7 3 3 0 1	AA		C	Resistor (47K,1/16W,5%,0603,SMT) [PR505]
46	0 L T A G 7 1 4 7 4 3 0 1	AA		C	Resistor (470K,1/16W,5%,0603,SMT) [R137,2,43,603,608,633]
47	0 L T A G 7 1 5 1 0 3 0 1	AM		C	Resistor (51,1/16W,5%,0603,SMT) [R178,179,189,194]
48	0 L T A G 7 1 5 1 2 1 0 1	AM		C	Resistor (5.1K,1/16W,1%,0603,SMT) [R219]
49	0 L T A G 7 1 5 6 0 3 0 1	AM		C	Resistor (56,1/16W,5%,0603,SMT) [PR18]
	0 L T A G 7 1 5 6 0 3 0 1	AM		C	Resistor (56,1/16W,5%,0603,SMT) [R12,218,215,210,208]
50	0 L T A G 7 1 5 6 2 3 0 1	AA		C	Resistor (5.6KΩ,1/16W,5%,0603,SMT) [R553]
51	0 L T A G 7 1 5 6 2 8 1 1	AM		C	Resistor (56.2,1/16W,1%,0603,SMT) [R60]
52	0 L T A G 7 1 5 6 4 3 0 1	AA		C	Resistor (560K,1/16W,5%,0603,SMT) [R1,602,621]
53	0 L T A G 7 1 5 7 6 0 1 1	AM		C	Resistor (576,1/16W,1%,0603,SMT) [PR16]

8 Mother board unit(for K)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
54	0 L T A G 7 1 6 8 1 3 0 1	AA		C	Resistor (680,1/16W,5%,0603,SMT) [R11,615,626,627,628,629,630,631]
55	0 L T A G 7 1 6 8 2 3 0 1	AL		C	Resistor (6.8K,1/16W,5%,0603,SMT) [R252,254,256,257,599]
56	0 L T A G 7 1 7 5 0 1 0 1	AA		C	Resistor (75,1/16W,1%,0603,SMT) [R187,188,192,193]
57	0 L T A G 7 1 7 5 2 1 0 1	AM		C	Resistor (7.5K,1/16W,1%,0603,SMT) [R618,623]
58	0 L T A G 7 1 7 5 4 3 0 1	AL		C	Resistor (750K,1/16W,5%,0603,SMT) [R23]
59	0 L T A G 7 1 7 8 7 0 1 1	AM		C	Resistor (787,1/16W,1%,0603,YAGEO,S) [PR13]
60	0 L T A G 7 1 8 2 2 3 0 1	AA		C	Resistor (8.2K,1/16W,5%,0603,SMT) [R206,227,270]
61	0 L T A G 7 1 9 0 9 1 0 1	AM		C	Resistor (9.09K,1/16W,1%,0603,SMT) [R164]
62	0 L T A G 8 6 0 5 7 1 0 1	AL		C	Resistor (0.005Ω,2W,1%,7520,SMT) [PR22]
63	0 L T E A 7 1 1 0 0 3 0 1	AM		B	Block resistor (10*8,16P,1/16W,5%,1606,SM) [RP13,14,20,22,23,27,503,504]
64	0 L T A H 1 1 0 0 0 3 0 1	AC		B	Block resistor (0Ω*4,8P,1/16W,5%,0612,SMT) [RP502]
65	0 L T A H 1 1 1 0 3 3 0 1	AC		B	Block resistor (10K*4,8P,1/16W,5%,0612,SMT) [RP1,15,19,39,519]
66	0 L T A H 1 1 1 5 2 3 0 1	AM		B	Block resistor (1.5K*4,8P,1/16W,5%,0612,SMT) [RP11]
67	0 L T A H 1 1 1 5 3 3 0 1	AB		B	Block resistor (15K*4,8P,1/16W,5%,0612,SMT) [RP516,517]
68	0 L T A H 1 1 2 2 0 3 0 1	AC		B	Block resistor (22*4,8P,1/16W,5%,0612,SMT) [RP514,515]
69	0 L T A H 1 1 3 3 0 3 0 1	AC		B	Resistor array (33Ω×4,8P,1/16W,5%,0612,SMT) [RP505,506,507,508,509,510,511]
70	0 L T A H 1 1 4 7 2 3 0 1	AC		B	Resistor array (4.7KΩ×4,8P,1/16W,5%,0612,SMT) [RP29]
71	0 L T A H 2 1 1 0 3 3 0 3	AD		B	Block resistor (10K*8,10P,1/16W,5%,1206,SMT) [RP16,24,28,32,9,34]
72	0 L T A H 2 1 1 5 2 3 0 1	AM		B	Block resistor (1.5K*8,10P,1/32W,5%,1206,SMT) [RP17]
73	0 L T A H 2 1 4 3 3 3 0 1	AM		B	Block resistor (43K*8,10P,1/16W,5%,1206,SMT) [RP36]
74	0 L T A H 2 1 4 7 2 3 0 3	AD		B	Block resistor (4.7KΩ*8,10P,1/16W,5%,1206,SMT) [RP21,30,31,518]
75	0 L T A H 2 1 4 7 3 3 0 1	AM		B	Block resistor (47K*8,10P,1/16W,5%,1206,SMT) [RP18,25]
76	0 L T A H 2 1 8 2 2 3 0 1	AL		B	Block resistor (8.2K*8,10P,1/16W,5%,1206,SMT) [RP35,37]
77	0 L T A i 0 1 4 7 5 7 0 1	AM		C	Capacitor (4.7U,CR,10V,+80-20%,0805,S) [C267,268]
78	0 L T A i 0 2 1 0 5 7 0 1	AC		C	Capacitor (1μ,CR,16V,-20+80%,0805,SM) [C229,607]
	0 L T A i 0 2 1 0 5 7 0 1	AC		C	Capacitor (1μ,CR,16V,-20+80%,0805,SM) [PC512,532,535]
79	0 L T A i 0 2 2 2 5 7 0 1	AM		C	Capacitor (2.2μ,CR,16V,+80-20%,0805,Y) [C239,165]
80	0 L T A i 1 2 1 0 6 7 0 1	AL		C	Capacitor (10μ,16V,+80-20%,1206,Y5U) [C161]
	0 L T A i 1 2 1 0 6 7 0 1	AL		C	Capacitor (10μ,16V,+80-20%,1206,Y5U) [PC4,501,502,504,507,529]
81	0 L T A i 1 2 2 2 5 7 0 2	AD		C	Capacitor (2.2U,CR,16V,+80-20%,1206,Y) [C13,14,16,17,192,249,552,57,69,79]
82	0 L T A i 1 2 4 7 5 7 0 1	AE		C	Capacitor (4.7μF,CR,16V,+80-20%,1206,Y) [C166,280,506,507,530,58,78,188,527]
83	0 L T A i 2 1 1 0 6 5 0 1	AM		C	Capacitor (10U,10V,20%,1210,X7R,SMT) [C224,248,252,611,631]
84	0 L T A i 2 1 2 2 6 7 0 1	AM		C	Capacitor (22U,10V,+80-20%,1210,Y5V,S) [C514]
85	0 L T A i 2 3 1 0 6 5 0 1	AM		C	Capacitor (10U,25V,20%,1210,Y5U,SMT) [PC511,513,514]
86	0 L T A i 3 0 1 0 2 4 0 1	AL		C	Capacitor (1000P,2KV,10%,1808,X7R,SMT) [C220]
87	0 L T A i 4 3 2 2 6 5 0 1	AN		C	Capacitor (22U,25V,±20%,1812,Y5U,SMT) [PC515]
88	0 L T A i 7 1 1 0 5 7 0 1	AM		C	Capacitor (1μ,CR,10V,80-20%,0603,Y5) [C121,160,92,20,32,38,42,152]
	0 L T A i 7 1 1 0 5 7 0 1	AM		C	Capacitor (1μ,CR,10V,80-20%,0603,Y5) [C191,207,232,274,278,546,574,604]
89	0 L T A i 7 2 2 2 4 7 0 1	AC		C	Capacitor (0.22U,16V,+80-20%,0603,Y5V) [C26,33]
90	0 L T A i 7 2 3 3 4 7 0 1	AN		C	Capacitor (.33U,CR,16V,+80-20%,0603,Y) [C237,243]
91	0 L T A i 7 3 1 5 2 4 0 1	AM		C	Capacitor (1500P,CR,25V,10%,0603,X7R,S) [PC13]
92	0 L T A i 7 3 1 8 0 4 0 1	AB		C	Capacitor (18P,CR,25V,10%,0603,NPO,S) [C508,509]
93	0 L T A i 7 3 3 3 2 4 0 1	AL		C	Capacitor (3300P,CR,25V,10%,0603,X7R,S) [C559]
94	0 L T A i 7 5 1 0 0 7 0 1	AB		C	Capacitor (10P,50V,+80-20%,0603,SMT) [C515,516,520,544,591,60,61,90]
95	0 L T A i 7 5 1 0 1 7 0 1	AB		C	Capacitor (100pF,50V,±10%,0603,NPO,S) [C273,599]
	0 L T A i 7 5 1 0 1 7 0 1	AB		C	Capacitor (100pF,50V,±10%,0603,NPO,S) [PC15]
96	0 L T A i 7 5 1 0 2 4 0 3	AL		C	Capacitor (1000P,CR,50V,10%,0603,X7R,SM) [C541,542]
	0 L T A i 7 5 1 0 2 4 0 3	AL		C	Capacitor (1000P,CR,50V,10%,0603,X7R,SM) [PC12,19,508,524,540]
97	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C1,247,251,255]
	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C256,4,554,573]
	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C583,585,586,588]
	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [C589,592,601,7,8,9]
	0 L T A i 7 5 1 0 2 7 0 1	AB		C	Capacitor (1000p,50V,+80-20%,0603,SMT) [PC1,503]
98	0 L T A i 7 5 1 0 3 7 0 2	AB		C	Capacitor (0.01μ,50V,+80-20%,0603,SMT) [C123,130,153,159]
	0 L T A i 7 5 1 0 3 7 0 2	AB		C	Capacitor (0.01μ,50V,+80-20%,0603,SMT) [C22,34,53,54,600,76]
	0 L T A i 7 5 1 0 3 7 0 2	AB		C	Capacitor (0.01μ,50V,+80-20%,0603,SMT) [PC506,531]
	0 L T A i 7 5 1 0 3 7 0 2	AB		C	Capacitor (0.01μ,50V,+80-20%,0603,SMT) [C27,615,230]
99	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C100,101,102,103]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C104,105,106,107]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C108,109,11,110]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C111,112,113,114]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C115,116,117,118]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C119,12,122,124]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C125,126,127,128]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C129,131,132,133]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C134,135,136,137,14]
100	0 L T A i 7 5 2 2 0 7 0 1	AB		C	Capcitor (22P,50V,+80-20%,0603,SMT) [C151,155,240,260,167,168]
101	0 L T A i 7 5 2 7 0 3 0 2	AB		C	Capcitor (27P,50V,5%,0603,COG,SMT) [C290,291,528,538]
102	0 L T A i 7 5 2 7 1 4 0 1	AA		C	Capcitor (270P,50V,±10%,0603,SMT) [C242]
103	0 L T A i 7 5 3 3 0 3 0 2	AM		C	Capcitor (33P,50V,5%,0603,SMT) [C206,212]
	0 L T A i 7 5 3 3 0 3 0 2	AM		C	Capcitor (33P,50V,5%,0603,SMT) [PC16]
104	0 L T A i 7 5 4 7 0 7 0 1	AB		C	Capacitor (47P,50V,+80-20%,0603,SMT) [C277,539,540,598]
	0 L T A i 7 5 4 7 0 7 0 1	AB		C	Capacitor (47P,50V,+80-20%,0603,SMT) [PC7]
	0 L T A i 7 5 4 7 0 7 0 1	AB		C	Capacitor (47P,50V,+80-20%,0603,SMT) [C2,3,575,581]
105	0 L T A i 7 5 4 7 1 4 0 1	AD		C	Capcitor (470p,50V,10%,0603,SMT) [PC538]
106	0 L T E M 3 1 1 5 7 5 0 4	AR		C	Capcitor (150U,4V,20%,7343,POSCAP,SM) [C517,518,519,521,522,523,524,634]
107	0 L T E M 3 1 2 2 7 5 0 4	AP		C	Capacitor (220U,4V,20%,7343,POSCAP,SM) [PC518,519]
108	0 L T E M 3 1 8 2 6 5 0 1	AN		C	Capacitor (82U,2.5V,20%,SP-CON,7343,S) [PC516,517,520,521,522]
109	0 L T A J 0 2 1 0 7 5 0 1	AF		C	Capcitor (100U,16V,M,6.3*5.5,-55+85'C,S) [C502,557,568,570,582]

8 Mother board unit(for K)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
110	0 L T A J 2 5 4 7 0 4 0 1	AM		B	Capacitor array (47P*4,8P,50V,10%,1206,NPO,S) [CP1,2]
	0 L T A K 0 0 1 3 0 0 0 1	AD		C	Ferrite chip (120Ω/100MHz,1608) [JO7]
111	0 L T A K 0 0 1 3 0 0 0 1	AD		C	Ferrite chip (120Ω/100MHz,1608) [L27]
	0 L T A K 0 0 1 3 0 0 0 1	AD		C	Ferrite chip (120Ω/100MHz,1608) [R253,255,611]
	0 L T A K 0 0 1 3 0 0 0 6	AD		C	Ferrite chip (600Ω/100MHz,.2A,1) [L19-21,23]
112	0 L T A K 0 0 1 3 0 0 0 6	AD		C	Ferrite chip (600Ω/100MHz,.2A,1) [L24,29,32,33,34]
	0 L T A K 0 0 1 3 0 0 0 6	AD		C	Ferrite chip (600Ω/100MHz,.2A,1) [L36,41,42,514]
113	0 L T A K 0 0 1 3 0 0 1 0	AD		C	Ferrite chip (130Ω/100MHz,1608) [L37,509,512]
114	0 L T A K 0 0 1 5 0 0 0 9	AC		C	Ferrite chip (30Ω/100MHz,2012,S) [L2,507,513]
	0 L T A K 0 0 1 5 0 0 1 3	AM		C	Ferrite chip (120Ω/100MHz,2012) [L31,5,521,522,6,7,8]
115	0 L T A K 0 0 1 5 0 0 1 3	AM		C	Ferrite chip (120Ω/100MHz,2012) [PL3,4,5,501,504,505]
	0 L T A K 0 0 1 5 0 0 1 3	AM		C	Ferrite chip (120Ω/100MHz,2012) [L10,13,14,16,38,503]
	0 L T A K 0 0 1 5 0 0 1 3	AM		C	Ferrite chip (120Ω/100MHz,2012) [L25,505]
116	0 L T A K 0 0 1 5 0 1 0 6	AL		C	Inductor (4.7UH,10%,2012,SMT) [L506]
117	0 L T A K 0 0 5 0 0 0 1 9	AR		C	Choke coil (10UH,4.5A,4.5MM,CDRH1) [PL502]
118	0 L T A K 0 0 5 0 0 0 2 3	AW		C	Choke coil (1μH,20%,15A,3.5MM,S) [PL503]
119	0 L T A K 0 0 6 2 0 0 0 1	AM		C	Ferrite array (600Ω/100MHz,2520) [L510,1]
120	0 L T A L 0 1 0 5 0 0 2 0	BA		B	Transformer (10/100 BASE,H1102,SM) [U21]
121	0 L T A L 1 1 4 3 1 4 0 9	AN		B	Crystal (14.318MHz,16PF,50PPM,8*4.5) [X503]
122	0 L T A L 1 1 6 0 0 4 0 7	AQ		B	Crystal (16MHz,30PPM,16PF,7*5,4P,SMT) [X1]
123	0 L T A L 1 2 4 5 7 4 0 5	AT		B	Crystal (24.576M,50PPM,16PF,7*5,4P,S) [X3,X2]
124	0 L T A L 1 2 5 0 0 4 0 1	AS		B	XTAL (25MHz,30PPM,18PF,4P,SMT) [X4]
125	0 L T A L 1 2 9 4 9 4 0 1	AT		B	Crystal (29.498928MHz,30PPM,20PF,4P) [X501]
126	0 L T A L 1 3 2 7 6 1 0 3	AN		B	Crystal (32.768KHz,20PPM,12.5PF,CM20) [X504]
127	0 L T A N 7 4 3 3 8 4 0 2	AN		B	IC (74CBTD3384,10 BIT BUS SW,TSOP) [U17]
128	0 L T A N 7 4 3 3 8 4 0 5	AL		B	IC (74CBT3384,10 BIT BUS SW,TSOP) [U520,521,522,523]
129	0 L T A P 7 4 0 1 4 0 0 4	AF		B	IC (74AHC14,HEX INVERTER,TSSOP,14) [U13]
130	0 L T A P 7 4 1 3 2 0 0 1	AM		B	IC (74AHCT1G32,SINGLE OR GAT,SOT2) [U517]
131	0 L T A P 7 4 1 6 4 0 0 2	AM		B	IC (74VHC164,SIPO REGISTER,TSSOP) [U11,U12]
132	0 L T F H 7 4 0 0 8 0 0 1	AM		B	IC (74AHCT08,2I/P AND GATE,TSSOP) [U14]
133	0 L T A R 0 0 0 0 0 0 0 3	AL		B	EEPROM (NM24C02N,2K,SO,8P) [U511]
134	0 L T A R 6 6 5 7 0 0 0 1	AL		B	EEPROM (9346,64*16 BITS,SO8,SM) [U18]
	V H i T C 5 9 S M 7 1 − 1	BP		B	SDRAM (8M×16)(TC59SM716FT-80) [U503~506]
135	V H i U P D 4 5 1 2 8 − 1	BP		B	SDRAM (8M×16)(uPD45128163G5-A80-9JF) [U503~506]
	V H i G M 1 2 1 6 4 1 − 1	BP		B	SDRAM (8M×16)(GM72V281641AT-7K) [U503~506]
136	0 L T A U 8 0 7 8 6 0 1 5	DY	N	B	CPU (PIII-700/550,1.60V,BGA2,4) [U509]
137	0 L T A V 0 0 0 0 0 0 1 2	CB		B	IC (RAGE MOBILITY-M,AGP/PCI,PBGA) [U507]
138	0 L T A V 0 1 0 2 2 0 0 1	AZ		B	IC (ADM1022,TEMPERATURE MTR,SSOP) [U514]
139	0 L T A V 0 1 4 1 0 0 0 2	BE		B	IC (PCI1410,PCI/CARDBUS,PQFP,144P) [U22]
140	0 L T A V 0 2 0 3 6 0 0 1	AV		B	IC (TUSB2036,USB HUB CTLR,PQFP,32) [U519]
141	0 L T A V 0 4 2 9 9 0 0 1	AY		B	IC (CS4299-JQ,AC97 CODEC,TQFP,48P) [U25]
142	0 L T A V 0 8 1 3 9 0 0 5	BD		B	IC (8139CL,LAN CONTROLLER,LQFP,12) [U20]
143	0 L T A V 0 9 2 4 8 0 0 5	AX		B	IC (ICS9248-101,CLOCK GEN,SSOP,48) [U508]
144	0 L T A V 6 5 8 3 7 0 0 1	BA		B	IC (PD65837GA-Y03,GCL,TQFP,48P) [U524]
145	0 L T A V 7 2 8 7 2 0 0 1	BG		B	IC (UPD72872;IEEE1394;PQFP120,2PO) [U19]
146	0 L T A V 8 2 4 4 3 0 2 1	BY		B	IC (FW82443MX,BANISTER100,BGA,492) [U510]
147	0 L T A V 9 7 3 3 8 0 0 1	BH		B	IC (PC97338VJG,SUPER I/O,TQFP,100) [U15]
148	0 L T A W 0 4 8 3 4 0 0 1	BA		B	IC (LM4834MS,AUDIO AMP,SSOP,28P) [U24]
149	0 L T A Y 0 0 0 5 5 0 0 1	AN		B	IC (TC55,3.3V,250mA,REG.,SOT89) [U513]
150	0 L T A Y 0 0 4 3 1 0 1 1	AL		B	IC (SC431CSK-.5,.5%,ADJ REG,SOT23) [PQ1]
151	0 L T A Y 0 0 8 1 1 0 0 1	AM		B	IC (IM811,MICROPWR VOL,SOT23-4) [U10]
152	0 L T A Y 0 1 7 1 1 0 0 1	AY		B	IC (MAX1711/PWM CTLR,SOP,24P) [PU502]
153	0 L T A Y 0 2 2 1 1 0 0 1	AX		B	IC (TPS2211,POWER DISTRI SW,SSOP1) [U23]
154	0 L T A Y 0 2 9 5 1 0 1 5	AP		B	IC (LP2951ACM,VOLTAGE REGULATOR,S) [U512]
155	0 L T A Y 0 2 9 7 5 0 0 1	AQ		B	IC (LP2975IMMX-5,LDO REGULATOR,SO) [U516]
156	0 L T A Y 0 3 4 1 0 0 0 1	AS		B	IC (ADP3410,PWM,BOOTSTRAP/W,TSSOP) [PU2]
157	0 L T A Y 0 3 4 2 1 0 0 1	AZ		B	IC (ADP3421,GEYSERVILLE CTRL,TSSO) [PU1]
158	0 L T A Y 0 8 8 0 0 0 0 1	AM		B	IC (AME8800,0.3A,1.5%,LDO,SOT89) [U501]
159	0 L T B B 0 0 0 1 4 0 0 2	AL		B	Diode (F1AJ4,SCHOTTKY,H1.8MM,40V) [PD503]
160	0 L T B B 0 0 0 3 2 0 1 3	AC		B	Diode (BAS32L,VRRM75V,MELF,SOD-80) [PD502,504]
161	0 L T B B 0 0 0 5 6 0 0 3	AC		B	Diode (BAW56,70V,215MA,SOT-23) [D511]
162	0 L T B B 0 0 0 5 6 0 0 5	AL		B	Zener diode (UDZ5.6B,5.6V,UMD2,SM) [D17,21]
	0 L T B B 0 0 0 9 9 0 0 1	AC		B	Diode (BAV99,70V,450MA,SOT-23) [D1,2,3,4,5,508]
163	0 L T B B 0 0 0 9 9 0 0 1	AC		B	Diode (BAV99,70V,450MA,SOT-23) [D509,510,512,513]
	0 L T B B 0 0 0 9 9 0 0 1	AC		B	Diode (BAV99,70V,450MA,SOT-23) [D514,515,6,7]
164	0 L T B B 0 0 2 1 2 0 0 1	AC		B	Diode (DAN212K,80V,SWITCH,SOT23) [D11,14,15,19,30,35,8,9]
165	0 L T B B 0 0 7 0 1 0 0 2	AC		B	Diode (BAV70LT1,70V,225MW,SOT-23) [D12,13,20]
166	0 L T B B 0 0 8 0 5 0 0 1	AL		B	Diode (ESD0805A,1CH,15KV,0805,2P) [D37]
167	0 L T B B 0 4 1 4 8 0 0 1	AC		B	Diode (RLS4148,200MA,500MW,MELF,S) [D501,502,503]
168	0 L T B C 0 0 1 4 4 0 0 1	AC		B	Transistor (DTC144WK,NPN,SOT-23,SMT) [Q19,21,22,24,26,32,38,502,506,507]
169	0 L T B C 0 0 1 4 4 0 0 2	AC		B	Transistor (DTA144WK,PNP,SMT) [Q20,34]
170	0 L T B C 0 0 1 4 4 0 0 3	AM		B	Transistor (DTC144TKA,N-MOSFET,SOT-23) [Q10,11,13,16,17,28,35,503,504]
171	0 L T B C 0 2 3 0 1 0 0 1	AM		B	Transistor (SI2301DS,P-MOSFET,SOT-23) [Q2,23,25]
172	0 L T B C 0 2 3 0 2 0 0 1	AM		B	Transistor (SI2302DS,N-MOSFET,SOT-23) [Q3,30,5,505]
173	0 L T B C 0 3 9 0 4 0 1 0	AC		B	Transistor (MMBT3904L,NPN,Tr35NS,TO236) [Q1,18,6]
174	0 L T B C 0 4 8 0 0 0 0 1	AM		B	Transistor (SI4800DY,N-MOS,.0185Ω,SO) [PU501,506,507]
175	0 L T B C 0 4 8 3 2 0 0 1	AN		B	Transistor (SI4832DY,N-MOSFET,.028Ω) [PU503,504]
176	0 L T B C 0 4 8 3 5 0 0 1	AN		B	Transistor (SI4835DY,PMOS,6A/30V/,.035) [U518]
177	0 L T B C 0 4 9 2 0 0 0 1	AP		B	Transistor (SI4920DY,NCH-DUAL,5.8A30V) [PU505]
178	0 L T B C 2 7 0 0 2 0 0 1	AD		B	Transistor (2N7002LT1,N-CHANNEL FET) [Q31,36,4,7,37]

8 Mother board unit(for K)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
179	0LTBD00010404	AM		C	Connector (HDR,MA,4P,1.25MM,H=3.6,ST,SM)	[J505]
180	0LTBD00020202	AL		C	Connector (HDR,MA,2P*1,1.25,R/A,SMT,HIR)	[J507,J9]
181	0LTBD00021203	AM		C	Connector (HDR,FM,12P,1.27MM,R/A,SMT)	[J7]
182	0LTBD00026602	AX		C	Connector (HDR,MA,33P*2,1.27MM,R/A,SMT)	[J503]
183	0LTBD00032001	AW		C	Connector (RECT,FM,20P,0.5MM,ST,SMT)	[J2]
184	0LTBD00150806	AP		C	Connector (FPC/FFC,8P,0.5MM,R/A,SMT)	[J1]
185	0LTBD00151201	AL		C	Connector (FPC/FFC,12P,0.5MM,R/A,SMT)	[J5]
186	0LTBD00152401	AM		C	Connector (FPC/FFC,24P,1MM,R/A,ELCO)	[J4]
187	0LTBD00153006	AS		C	Connector (FPC/FFC,15P*2,.8MM,BD/BD,ST)	[J506]
188	0LTBD00155001	AR		C	Connector (FPC/FFC,50P,0.5MM,R/A,ZIF,SM)	[J510]
189	0LTBD00256808	AY		C	Connector (IC CARD,68P,.635MM,SMT,FCI62)	[J504]
190	0LTBD00621445	AZ		C	DIMM socket (144P,.8MM,GOLD,SMT)	[J502]
191	0LTBE11200001	AF		B	LED (GRN,H1.5,0805,PG1102W,SMT)	[D24,26,27,28,29]
192	0LTBE11200006	AG		B	LED (RE/GR,H1.5,L3,W2.5,BRPG1201W)	[D25]
193	0LTBE11200016	AM		B	LED (GREEN,H0.8,0603,CL-190G,SMT)	[D22]
194	0LTBE11200021	AM		B	LED (ORG,H0.8,0603,CL-190D,SMT)	[D23]
⚠ 195	0LTBF00010008	AM		A	Fuse (1.1A,POLY SWITCH,1812,SMT)	[F1,502,504]
⚠ 196	0LTBF00010105	AM		A	Fuse (1A,NORMAL,1206,SMT)	[F501]
197	0LTBG30105003	AN		B	Switch (TOGGLE,SPST,5V/1mA,MPU-101-80)	[SW6]
198	0LTBG40102002	AL		B	Switch (PUSH BUTTON,SPST,15V/20MA,H3)	[SW2,3,501]
199	0LTBG40200001	AM		B	Switch (PUSH BUTTON,DPDT,4P,12V/50MA)	[SW4,5]
200	0LTBH20101007	AN		B	Switch (DIP,SPST,4P,24VDC,.025A,SMT)	[SW1]
201	0LTFD21002101	AM		B	Variable (10K,CF,.02W,30%,RVR16H-013-B1)	[VR501]
202	0LTBS10044011	AN		C	Connector (HDR,MA,22P*2,1.27,R/A,F.P,SU)	[J6]
203	0LTBS40004015	AM		C	Connector (HDR,MA,4P*1,0.8MM,R/A,USB)	[J501,J509]
204	0LTBX40005007	AN		C	Connector (STEREO JACK,5P,R/A,W9.1,LGY2)	[J11]
205	0LTBX40010001	AZ		C	Connector (STEREO JACK,10P,W/SPDIF,R/A)	[J10]
206	0LTCD68300006	AM		C	Standoff (M/B-D/D,HOPE)	
207	0LTAR20502004	BA		B	IC (FLASH,256K*8-15,PLCC,32P)	
208	VHiH83434F16T	BE		B	H8 (HD64F3434TF16)	
301	0LTBS00004009	AU		C	Connector (IEEE1394,MA,4P*1,0.8MM,R/A)	[J508]
302	0LTDi15000013	AS		B	Microphone (-64±3dB,2.2KΩ,3V)	[MIC1]
401	0LTAC00000004	BE	N	D	Tape (DOUBLE SIDE,12MM*15M)	
402	0LTAC00000040	BG		D	Tape (DOUBLE SIDE,6MM*30M,3M,ST41)	
403	0LTAC64300001	BA		D	Tape (INSULATION,AC04,5024)	
404	0LTAC68300001	AL		D	Conductive tape (LAN-MODEM,HOPE)	
405	0LTCF68300005	AL		C	Rubber (LCD,HOPE)	
406	0LTCF68300031	AL		C	Gasket (BOTTOM-SIDE/HEATSINK,HOPE)	
407	0LTCG68300007	AL		C	Insulator (COVER,REAR,USB,HOPE)	
408	0LTCG68300041	AL		C	Insulator (QSB,REAR COVER,HOPE)	
409	0LTCG68300042	AL		C	Insulator (DIMM REAR,HOPE)	
	(Unit)					
901	0LTCL68370021	EV	N	E	Mother board unit (PWA-HOPE4,MOTHER BD,AX40K)	[K]

9 DD board unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
1	0LTAG02000301	AA		C	Resistor (0Ω,1/10W,5%,0805,SMT)	[R506]
2	0LTAG02100301	AA		C	Resistor (10,1/10W,5%,0805,SMT)	[PR516]
3	0LTAG02104301	AA		C	Resistor (100K,1/10W,5%,0805,SMT)	[PR33]
4	0LTAG02472301	AA		C	Resistor (4.7K,1/10W,5%,0805,SMT)	[PR1]
5	0LTAG13478301	AL		C	Resistor (4.7Ω,1/4W,5%,1206)	[R515]
6	0LTAG45107101	AK		C	Resistor (0.01Ω,1W,1%,2512,SMT)	[PR521]
7	0LTAG45157101	AM		C	Resistor (0.015,1W,1%,2512,SMT)	[PR501,508]
8	0LTAG71000002	AA		C	Resistor (0,1/16W,0603,SMT)	[PR25,520,529,8]
	0LTAG71000002	AA		C	Resistor (0,1/16W,0603,SMT)	[R510]
	0LTAG71000002	AA		C	Resistor (0,1/16W,0603,SMT)	[PR10,505]
9	0LTAG71102102	AM		C	Resistor (1K,1/16W,1%,0603,SMT)	[PR502]
	0LTAG71102102	AM		C	Resistor (1K,1/16W,1%,0603,SMT)	[R11,504]
10	0LTAG71103302	AA		C	Resistor (10K,1/16W,5%,0603,SMT)	[PR29,34,509]
	0LTAG71103302	AA		C	Resistor (10K,1/16W,5%,0603,SMT)	[R12,509,518]
	0LTAG71103302	AA		C	Resistor (10K,1/16W,5%,0603,SMT)	[PR12,15,19,23]
11	0LTAG71104101	AA		C	Resistor (100K,1/16W,1%,0603,SMT)	[PR13,28,525,9]
	0LTAG71104101	AA		C	Resistor (100K,1/16W,1%,0603,SMT)	[R10]
	0LTAG71104101	AA		C	Resistor (100K,1/16W,1%,0603,SMT)	[PR24,36,522,527]
12	0LTAG71105101	AA		C	Resistor (1M,1/16W,1%,0603,SMT)	[PR22,512,523]
	0LTAG71105101	AA		C	Resistor (1M,1/16W,1%,0603,SMT)	[PR524,35]
13	0LTAG71118211	AL		C	Resistor (11.8K,1/16W,1%,0603,SMT)	[PR517]
14	0LTAG71121211	AM		C	Resistor (12.1K,1/16W,1%,0603,SMT)	[PR510]
15	0LTAG71158311	AM		C	Resistor (158K,1/16W,1%,0603,SMT)	[PR515]
16	0LTAG71174311	AM		C	Resistor (174K,1/16W,1%,0603,SMT)	[PR503]
17	0LTAG71203101	AA		C	Resistor (20K,1/16W,1%,0603,SMT)	[PR5]
18	0LTAG71226311	AA		C	Resistor (226K,1/16W,1%,0603,SMT)	[PR506]
19	0LTAG71283101	AL		C	Resistor (28K,1/16W,1%,0603,SMT)	[PR27]
20	0LTAG71221302	AA		C	Resistor (22,1/16W,5%,0603,SMT)	[R13,523]
21	0LTAG71301311	AA		C	Resistor (301K,1/16W,1%,0603,SMT)	[PR11]

9 DD board unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
22	0 L T A G 7 1 3 3 0 3 0 2	AA		C	Resistor (33,1/16W,5%,0603,SMT) [R507]
23	0 L T A G 7 1 3 3 1 3 0 1	AA		C	Resistor (330,1/16W,5%,0603,SMT) [R1,2,3,4]
24	0 L T A G 7 1 3 3 3 3 0 1	AA		C	Resistor (33K,1/16W,5%,0603,SMT) [PR21]
25	0 L T A G 7 1 4 1 2 2 1 1	AM		C	Resistor (41.2K,1/16W,1%,0603,SMT) [PR31]
26	0 L T A G 7 1 4 7 2 3 0 2	AA		C	Resistor (4.7K,1/16W,5%,0603,SMT) [R7,8]
	0 L T A G 7 1 4 7 2 3 0 2	AA		C	Resistor (4.7K,1/16W,5%,0603,SMT) [PR519]
27	0 L T A G 7 1 4 7 3 3 0 1	AA		C	Resistor (47K,1/16W,5%,0603,SMT) [PR507]
28	0 L T A G 7 1 4 7 4 3 0 1	AA		C	Resistor (470K,1/16W,5%,0603,SMT) [R503]
29	0 L T A G 7 1 4 9 9 1 1 1	AA		C	Resistor (4.99K,1/16W,1%,0603,SMT) [PR4,511]
30	0 L T A G 7 1 5 1 2 1 0 1	AM		C	Resistor (5.1K,1/16W,1%,0603,SMT) [PR20]
31	0 L T A G 7 1 5 6 2 3 1 1	AA		C	Resistor (562K,1/16W,1%,0603,SMT) [PR17]
32	0 L T A G 7 1 5 6 4 3 0 1	AA		C	Resistor (560K,1/16W,5%,0603,SMT) [R502]
33	0 L T A G 7 1 5 7 6 3 1 1	AL		C	Resistor (576K,1/16W,1%,0603,SMT) [PR513]
34	0 L T A G 7 1 6 2 2 3 0 1	AL		C	Resistor (6.2K,1/16W,5%,0603,SMT) [PR6]
35	0 L T A G 7 1 6 8 1 2 1 1	AM		C	Resistor (68.1K,1/16W,1%,0603,SMT) [PR30]
36	0 L T A G 7 1 9 7 6 2 1 1	AA		C	Resistor (97.6K,1/16W,1%,0603,SMT) [PR18]
37	0 L T A G 7 1 9 7 6 3 1 1	AL		C	Resistor (976K,1/16W,1%,0603,SMT) [PR518]
38	0 L T A H 1 1 2 2 0 3 0 1	AC		B	Block resistor (22*4,8P,1/16W,5%,0612,SMT) [RP1]
39	0 L T A H 1 1 7 5 0 3 0 1	AM		B	Block resistor (75*4,8P,1/16W,5%,0612,SMT) [RP501]
40	0 L T A i 0 2 1 0 5 7 0 1	AC		C	Capacitor (1μ,CR,16V,-20+80%,0805,SM) [PC520]
41	0 L T A i 0 2 4 7 4 4 0 1	AL		C	Capacitor (0.47μ,CR,16V,10%,0805,X7R,S) [C504]
42	0 L T A i 1 2 1 0 6 7 0 1	AL		C	Capacitor (10μ,16V,+80-20%,1206,Y5U) [PC12,513,525]
	0 L T A i 1 2 1 0 6 7 0 1	AL		C	Capacitor (10μ,16V,+80-20%,1206,Y5U) [C8]
43	0 L T A i 1 2 4 7 5 7 0 1	AE		C	Capacitor (4.7U,CR,16V,+80-20%,1206,Y) [C4,9]
44	0 L T A i 1 3 1 0 5 5 0 1	AC		C	Capacitor (1μ,CR,25V,+80-20%,1206,S) [C6]
45	0 L T A i 2 3 1 0 6 5 0 1	AM		C	Capacitor (10U,25V,20%,1210,Y5U,SMT) [PC19,27]
	0 L T A i 2 3 1 0 6 5 0 1	AM		C	Capacitor (10U,25V,20%,1210,Y5U,SMT) [PC503,504,505,506]
	0 L T A i 2 3 1 0 6 5 0 1	AM		C	Capacitor (10U,25V,20%,1210,Y5U,SMT) [PC508,529]
46	0 L T A i 4 3 2 2 6 5 0 1	AN		C	Capacitor (22U,25V,±20%,1812,Y5U,SMT) [PC14]
47	0 L T A i 7 1 1 0 5 7 0 1	AM		C	Capacitor (1μ,CR,10V,80-20%,0603,Y5) [PC519,538]
48	0 L T A i 7 5 1 0 1 7 0 1	AB		C	Capacitor (100P,50V,+80-20%,0603,SMT) [C7]
49	0 L T A i 7 5 1 0 2 4 0 3	AL		C	Capacitor (1000P,CR,50V,10%,0603,X7R,SM) [PC534,7,15]
	0 L T A i 7 5 1 0 2 4 0 3	AL		C	Capacitor (1000P,CR,50V,10%,0603,X7R,SM) [C3,502]
	0 L T A i 7 5 1 0 2 4 0 3	AL		C	Capacitor (1000P,CR,50V,10%,0603,X7R,SM) [PC509,524,535]
50	0 L T A i 7 5 1 0 3 7 0 2	AB		C	Capacitor (0.01μ,50V,+80-20%,0603,SMT) [C1]
	0 L T A i 7 5 1 0 3 7 0 2	AB		C	Capacitor (0.01μ,50V,+80-20%,0603,SMT) [PC502,537]
51	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [C503]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [PC1,11]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [PC16,17,18,2]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [PC23,28,29,4]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [PC5,501,507,6]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [PC510,514,515]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [PC517,518,521]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [PC522,528,531]
	0 L T A i 7 5 1 0 4 7 0 1	AB		C	Capacitor (0.1μ,50V,+80-20%,0603,SMT) [PC533,536,8]
52	0 L T A i 7 5 4 7 0 7 0 1	AB		C	Capacitor (47P,50V,+80-20%,0603,SMT) [C501,505]
53	0 L T E M 3 1 2 2 7 5 0 3	AQ		C	Capcitor (150U,POLY,6.3V,20%,7243,SMT) [PC13,9]
54	0 L T E M 3 1 2 2 7 5 0 4	AP		C	Capacitor (220U,4V,20%,7343,POSCAP,SM) [PC24,25,26]
55	0 L T A J 2 5 4 7 0 4 0 1	AM		B	Capacitor array (47P*4,8P,50V,10%,1206,NPO,S) [CP501,502]
56	0 L T A K 0 0 1 3 0 0 0 1	AD		C	Ferrite chip (120Ω/100MHz,1608) [L506]
57	0 L T A K 0 0 1 3 0 0 0 6	AD		C	Ferrite chip (600Ω/100MHz,.2A,1) [L1,4,5,501]
58	0 L T A K 0 0 1 3 0 0 0 9	AL	N	C	Ferrite chip (120Ω/100MHZ,1608,) [L6,8]
59	0 L T A K 0 0 1 5 0 0 0 9	AC		C	Ferrite chip (30Ω/100MHz,2012,S) [L2,3]
60	0 L T A K 0 0 1 5 0 0 1 3	AM		C	Ferrite chip (120Ω/100MHz,2012) [PL501,502]
	0 L T A K 0 0 1 5 0 0 1 3	AM		C	Ferrite chip (120Ω/100MHz,2012) [PL504,506,507]
	0 L T A K 0 0 1 5 0 0 1 3	AM		C	Ferrite chip (120Ω/100MHz,2012) [PL508,509,510]
	0 L T A K 0 0 1 5 0 0 1 3	AM		C	Ferrite chip (120Ω/100MHz,2012) [PL511]
61	0 L T A K 0 0 5 0 0 0 1 9	AR		C	Choke coil (10UH,4.5A,4.5MM,CDRH1) [PL3]
62	0 L T A K 0 0 6 1 0 0 0 8	AL		C	Ferrite array (120Ω/100MHz,TKIN) [FA501,502]
63	0 L T A K 0 0 9 9 0 0 2 1	AR		C	Inductor (33μH,CDRH124,SUMIDA,SMT) [PL4]
64	0 L T A K 0 0 9 9 0 0 3 1	AS		C	Inductor (10μH,CDRH127B,SUMIDA,SM) [PL2]
65	0 L T A Ō 5 3 2 5 7 0 0 1	AN		B	IC (PI5C3257,BUS SWITCH QUAD,QSOP) [U501]
66	0 L T A W 0 0 3 9 3 0 0 4	AL		B	IC (LMV393,DUAL COMPARTOR,SSOP,8P) [PU3,4]
67	0 L T A Y 0 0 4 3 1 0 1 0	AM		B	IC (SC431CSK-1,1%,ADJ REG,SOT23) [PQ506,508]
68	0 L T A Y 0 0 5 9 4 0 0 1	AL		B	IC (TL594C,PWM CONTROL,SO,16P) [PU2]
69	0 L T A Y 0 1 6 3 2 0 0 2	AZ		B	IC (MAX1632CAI,PWM CTRL,SSOP,28P) [U502]
70	0 L T A Y 1 7 8 1 2 0 0 1	AF		B	IC (HA178L12UA,VOLT REGULATOR,SC) [PU501]
71	0 L T B A 0 6 1 0 1 0 0 1	BA		B	FIR (TFDU6101E,SIDE VIEW,8P,SMT) [U2]
72	0 L T B B 0 0 0 2 4 0 0 2	AD		B	Zener diode (RLZ24D,23.63V,5%,SMT) [PD2]
73	0 L T B B 0 0 0 3 2 0 1 3	AC		B	Diode (BAS32L,VRRM75V,MELF,SOD-80) [PD501,6,9]
74	0 L T B B 0 0 0 5 0 0 0 1	AL		B	Diode (RB050L-40,40V,3A,SMT) [PD10]
75	0 L T B B 0 0 0 5 6 0 0 5	AL		B	Zener diode (UDZ5.6B,5.6V,UMD2,SM) [PD4,508,511]
76	0 L T B B 0 0 0 7 3 0 0 2	AM		B	Diode (SFPJ-73,DC2010,30V,3A,SMT) [PD1,506,507,509]
77	0 L T B B 0 0 2 0 2 0 0 1	AC		B	Diode (DAN202K,80V,SWITCH,SMT) [PD505]
78	0 L T B B 0 4 1 4 8 0 0 1	AC		B	Diode (RLS4148,200MA,500MW,MELF,S) [PD3]
79	0 L T B C 0 0 1 4 4 0 0 1	AC		B	Transistor (DTC144WK,NPN,SOT-23,SMT) [PQ503]
80	0 L T B C 0 0 1 4 4 0 0 2	AC		B	Transistor (DTA144WK,PNP,SMT) [PQ504]
81	0 L T B C 0 2 2 2 2 0 0 1	AC		B	Transistor (MMBT2222AL,NPN,TO236AB) [PQ511,3]
82	0 L T B C 0 2 3 0 1 0 0 1	AM		B	Transistor (SI2301DS,P-MOSFET,SOT-23) [Q501]
83	0 L T B C 0 4 8 0 0 0 0 1	AM		B	Transistor (SI4800DY,N-MOS,.0185Ω,SO) [PU1,502]

9 DD board unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
84	0 L T B C 0 4 8 3 2 0 0 1	AN		B	Transistor (SI4832DY,N-MOSFET,.028Ω) [PQ501,502]
85	0 L T B C 0 4 8 3 5 0 0 1	AN		B	Transistor (SI4835DY,PMOS,6A/30V,.035) [PQ509]
	0 L T B C 0 4 8 3 5 0 0 1	AN		B	Transistor (SI4835DY,PMOS,6A/30V,.035) [PU504]
86	0 L T B C 0 4 9 2 5 0 0 1	AR		B	Transistor (SI4925DY,P-MOSFET,SO-8) [PU505]
87	0 L T B C 0 7 0 0 2 0 0 1	AM		B	Transistor (NDC7002N,N-MOSFET,SSOT-6) [PQ2,510]
88	0 L T B C 2 7 0 0 2 0 0 1	AD		B	Transistor (2N7002LT1,N-CHANNEL FET) [PQ1,505]
	0 L T B C 2 7 0 0 2 0 0 1	AD		B	Transistor (2N7002LT1,N-CHANNEL FET) [Q1,2,3,4]
89	0 L T B D 0 0 0 2 0 3 0 3	AM		C	Connector (HDR,SHROUD,MA,3P,1.25MM,R/A) [J4]
90	0 L T B D 0 0 0 2 6 6 0 1	AW		C	Connector (HDR,FM,33P*2,1.27MM,R/A,SMT) [J501]
91	0 L T B E 1 1 2 0 0 0 0 1	AF		B	LED (GRN,H1.5,0805,PG1102W,SMT) [D1,2,3,4]
⚠ 92	0 L T B F 0 0 0 1 0 0 0 8	AM		A	Fuse (1.1A,POLY SWITCH,1812,SMT) [F501]
⚠ 93	0 L T B F 0 0 0 1 0 0 1 6	AM		A	Fuse (NORMAL,6.5A/32VDC,3216,SMT) [PF1,503]
⚠ 94	0 L T B F 0 0 0 1 0 1 0 5	AM		A	Fuse (1A,NORMAL,1206,SMT) [PF504]
95	0 L T B S 0 0 0 0 6 0 0 8	AP		C	Connector (BATT,6P,MA,2.5MM,R/A,25063A) [PJ1]
96	0 L T B S 4 0 0 0 4 0 1 4	AM		C	Connector (HDR,MA,4P*1,2.5MM,R/A,USB) [J3]
97	0 L T B S 4 0 0 0 4 0 1 6	AM		C	Connector (HDR,MA,4P,1.25MM,R/A) [J2]
98	0 L T B Y 1 0 0 0 3 0 1 3	AM		C	Connector (POWER JACK,3P,D=2.0,H=7,W=9) [PJ3]
101	0 L T B H 5 0 2 0 0 0 0 3	AG		B	Switch (SLIDE,DPDT,3P,4V/0.3A)
102	0 L T B W 2 0 0 1 5 0 3 5	AQ		C	Connector (D,FM,15P,2.29MM,R/A,3 ROW,73) [J1]
201	0 L T C F 6 8 3 0 0 0 2 6	AL		C	Gasket (DC/DC BD,HOPE)
202	0 L T C G 6 8 3 0 0 0 3 1	AL		C	AL-foil (DC/DC BD,HOPE)
	(Unit)				
901	0 L T C L 6 8 3 7 0 0 3 1	CA	N	E	DD board unit (PWA-HOPE4,D/D BD,T/U)

■ Index

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
【D】					
DUNTK6235ACZZ	3- 1	BW		E	
【G】					
GiTAZ1031ACSD	1- 42	AF		D	
【H】					
HBDGC1050ACZZ	1- 33	AM		D	
【L】					
LX-BZ1114ACZZ	2- 8	AA		C	
LX-BZ1203ACZZ	1- 3	AC		C	
LX-BZ1235ACZZ	2- 14	AD		C	
LX-BZ1236ACZZ	1- 5	AC		C	
LX-BZ1241ACZZ	2- 13	AB		C	
【P】					
PGUMS1061ACSA	2- 62	AC		D	
PTPEZ1231ACZZ	1- 18	AD		D	
PTPEZ1232ACZZ	1- 36	AC		D	
【Q】					
QCNW-1557ACZZ	3- 2	AV		C	
【R】					
RUNTD1010ACZZ	2- 17	CN	N	E	
【T】					
TSELF1008ACZZ	1- 38	AD		D	
【U】					
UDSKA1420ACZZ	3- 13	BB	N	D	
UDSKA1421ACZZ	3- 13	BB	N	D	
UDSKA1422ACZZ	3- 13	BL	N	D	
UDSKA1424ACZZ	3- 13	BL	N	D	
UDSKA1425ACZZ	3- 13	BQ	N	D	
【V】					
VHiGM121641-1	4-137	BP		B	
〃	5-135	BP		B	
〃	6-135	BP		B	
〃	7-135	BP		B	
〃	8-135	BP		B	
VHiH83434F16T	4-210	BE		B	
〃	5-208	BE		B	
〃	6-207	BE		B	
〃	7-208	BE		B	
〃	8-208	BE		B	
VHiTC59SM71-1	4-137	BP		B	
〃	5-135	BP		B	
〃	6-135	BP		B	
〃	7-135	BP		B	
〃	8-135	BP		B	
VHiUPD45128-1	4-137	BP		B	
〃	5-135	BP		B	
〃	6-135	BP		B	
〃	7-135	BP		B	
〃	8-135	BP		B	
VVLQ121X1LS10	1- 4	DF		E	
【0】					
0LTAC00000004	4-401	BE	N	D	
〃	5-401	BE	N	D	
〃	6-401	BE	N	D	
〃	7-401	BE	N	D	
〃	8-401	BE	N	D	
0LTAC00000040	4-402	BG		D	
〃	5-402	BG		D	
〃	6-402	BG		D	
〃	7-402	BG		D	
〃	8-402	BG		D	
0LTAC64300001	4-403	BA		D	
〃	5-403	BA		D	
〃	6-403	BA		D	
〃	7-403	BA		D	
〃	8-403	BA		D	
0LTAC68300001	4-404	AL		D	
〃	5-404	AL		D	
〃	6-404	AL		D	
〃	7-404	AL		D	
〃	8-404	AL		D	
0LTAC68300002	1- 41	AL		D	
0LTAE64800013	1- 14	AC		D	
0LTAE68300023	3- 16	AL		D	
0LTAE68300029	1- 39	AL		D	
0LTAE68300033	1- 26	AL		D	
0LTAE68300037	3- 16	AL		D	
0LTAE68300041	3- 16	AL	N	D	
0LTAE68300059	1- 40	AL		D	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
0LTAG02000301	4- 1	AA		C	
〃	5- 1	AA		C	
〃	6- 1	AA		C	
〃	7- 1	AA		C	
〃	8- 1	AA		C	
〃	9- 1	AA		C	
0LTAG02100301	9- 2	AA		C	
0LTAG02104301	9- 3	AA		C	
0LTAG02472301	9- 4	AA		C	
0LTAG13478301	9- 5	AL		C	
0LTAG45107101	9- 6	AK		C	
0LTAG45157101	9- 7	AM		C	
0LTAG71000002	4- 2	AA		C	
〃	5- 2	AA		C	
〃	6- 2	AA		C	
〃	7- 2	AA		C	
〃	8- 2	AA		C	
〃	9- 8	AA		C	
0LTAG71100302	4- 3	AA		C	
〃	5- 3	AA		C	
〃	6- 3	AA		C	
〃	7- 3	AA		C	
〃	8- 3	AA		C	
0LTAG71101301	4- 4	AA		C	
〃	5- 4	AA		C	
〃	6- 4	AA		C	
〃	7- 4	AA		C	
〃	8- 4	AA		C	
0LTAG71102102	4- 5	AM		C	
〃	5- 5	AM		C	
〃	6- 5	AM		C	
〃	7- 5	AM		C	
〃	8- 5	AM		C	
〃	9- 9	AM		C	
0LTAG71102302	4- 6	AA		C	
〃	5- 6	AA		C	
〃	6- 6	AA		C	
〃	7- 6	AA		C	
〃	8- 6	AA		C	
0LTAG71103101	4- 7	AA		C	
〃	5- 7	AA		C	
〃	6- 7	AA		C	
〃	7- 7	AA		C	
〃	8- 7	AA		C	
0LTAG71103302	4- 8	AA		C	
〃	5- 8	AA		C	
〃	6- 8	AA		C	
〃	7- 8	AA		C	
〃	8- 8	AA		C	
〃	9- 10	AA		C	
0LTAG71104101	4- 9	AA		C	
〃	5- 9	AA		C	
〃	6- 9	AA		C	
〃	7- 9	AA		C	
〃	8- 9	AA		C	
〃	9- 11	AA		C	
0LTAG71104302	4- 10	AA		C	
〃	5- 10	AA		C	
〃	6- 10	AA		C	
〃	7- 10	AA		C	
〃	8- 10	AA		C	
0LTAG71105101	4- 11	AA		C	
〃	5- 11	AA		C	
〃	6- 11	AA		C	
〃	7- 11	AA		C	
〃	8- 11	AA		C	
〃	9- 12	AA		C	
0LTAG71105301	4- 12	AA		C	
〃	5- 12	AA		C	
〃	6- 12	AA		C	
〃	7- 12	AA		C	
〃	8- 12	AA		C	
0LTAG71111101	4- 13	AA		C	
〃	5- 13	AA		C	
〃	6- 13	AA		C	
〃	7- 13	AA		C	
〃	8- 13	AA		C	
0LTAG71115301	4- 14	AL		C	
〃	5- 14	AL		C	
〃	6- 14	AL		C	
〃	7- 14	AL		C	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
0LTAG71115301	8- 14	AL		C	
0LTAG71118211	9- 13	AL		C	
0LTAG71121211	9- 14	AM		C	
0LTAG71121301	4- 15	AL		C	
〃	5- 15	AL		C	
〃	6- 15	AL		C	
〃	7- 15	AL		C	
〃	8- 15	AL		C	
0LTAG71137211	4- 16	AL		C	
〃	5- 16	AL		C	
〃	6- 16	AL		C	
〃	7- 16	AL		C	
〃	8- 16	AL		C	
0LTAG71152302	4- 17	AA		C	
〃	5- 17	AA		C	
〃	6- 17	AA		C	
〃	7- 17	AA		C	
〃	8- 17	AA		C	
0LTAG71153301	4- 18	AA		C	
〃	5- 18	AA		C	
〃	6- 18	AA		C	
〃	7- 18	AA		C	
〃	8- 18	AA		C	
0LTAG71154311	4- 19	AM		C	
〃	5- 19	AM		C	
〃	6- 19	AM		C	
〃	7- 19	AM		C	
〃	8- 19	AM		C	
0LTAG71158311	9- 15	AM		C	
0LTAG71169311	4- 20	AA		C	
〃	5- 20	AA		C	
〃	6- 20	AA		C	
〃	7- 20	AA		C	
〃	8- 20	AA		C	
0LTAG71174311	9- 16	AM		C	
0LTAG71180301	4- 21	AL		C	
〃	5- 21	AL		C	
〃	6- 21	AL		C	
〃	7- 21	AL		C	
〃	8- 21	AL		C	
0LTAG71182101	4- 22	AL		C	
〃	5- 22	AL		C	
〃	6- 22	AL		C	
〃	7- 22	AL		C	
〃	8- 22	AL		C	
0LTAG71200101	4- 23	AL		C	
〃	5- 23	AL		C	
〃	6- 23	AL		C	
〃	7- 23	AL		C	
〃	8- 23	AL		C	
0LTAG71202102	4- 24	AN		C	
〃	5- 24	AN		C	
〃	6- 24	AN		C	
〃	7- 24	AN		C	
〃	8- 24	AN		C	
0LTAG71202301	4- 25	AA		C	
〃	5- 25	AA		C	
〃	6- 25	AA		C	
〃	7- 25	AA		C	
〃	8- 25	AA		C	
0LTAG71203101	4- 26	AA		C	
〃	5- 26	AA		C	
〃	6- 26	AA		C	
〃	7- 26	AA		C	
〃	8- 26	AA		C	
〃	9- 17	AA		C	
0LTAG71203302	4- 27	AA		C	
〃	5- 27	AA		C	
〃	6- 27	AA		C	
〃	7- 27	AA		C	
〃	8- 27	AA		C	
0LTAG71204101	4- 28	AA		C	
〃	5- 28	AA		C	
〃	6- 28	AA		C	
〃	7- 28	AA		C	
〃	8- 28	AA		C	
0LTAG71221302	4- 29	AA		C	
〃	4- 30	AA		C	
〃	5- 29	AA		C	
〃	6- 29	AA		C	
〃	7- 29	AA		C	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
0LTAG71221302	8- 29	AA		C	
〃	9- 20	AA		C	
0LTAG71222302	4- 31	AA		C	
〃	5- 30	AA		C	
〃	6- 30	AA		C	
〃	7- 30	AA		C	
〃	8- 30	AA		C	
0LTAG71223302	4- 32	AA		C	
〃	5- 31	AA		C	
〃	6- 31	AA		C	
〃	7- 31	AA		C	
〃	8- 31	AA		C	
0LTAG71224301	4- 33	AA		C	
〃	5- 32	AA		C	
〃	6- 32	AA		C	
〃	7- 32	AA		C	
〃	8- 32	AA		C	
0LTAG71226311	9- 18	AA		C	
0LTAG71270301	4- 34	AA		C	
〃	5- 33	AA		C	
〃	6- 33	AA		C	
〃	7- 33	AA		C	
〃	8- 33	AA		C	
0LTAG71271301	4- 35	AA		C	
〃	5- 34	AA		C	
〃	6- 34	AA		C	
〃	7- 34	AA		C	
〃	8- 34	AA		C	
0LTAG71272301	4- 36	AM		C	
〃	5- 35	AM		C	
〃	6- 35	AM		C	
〃	7- 35	AM		C	
〃	8- 35	AM		C	
0LTAG71274111	4- 37	AM		C	
〃	5- 36	AM		C	
〃	6- 36	AM		C	
〃	7- 36	AM		C	
〃	8- 36	AM		C	
0LTAG71283101	9- 19	AL		C	
0LTAG71301311	9- 21	AA		C	
0LTAG71330302	4- 38	AA		C	
〃	5- 37	AA		C	
〃	6- 37	AA		C	
〃	7- 37	AA		C	
〃	8- 37	AA		C	
〃	9- 22	AA		C	
0LTAG71331301	4- 39	AA		C	
〃	5- 38	AA		C	
〃	6- 38	AA		C	
〃	7- 38	AA		C	
〃	8- 38	AA		C	
〃	9- 23	AA		C	
0LTAG71333301	9- 24	AA		C	
0LTAG71357001	4- 40	AL		C	
〃	5- 39	AL		C	
〃	6- 39	AL		C	
〃	7- 39	AL		C	
〃	8- 39	AL		C	
0LTAG71357311	4- 41	AM		C	
〃	5- 40	AM		C	
〃	6- 40	AM		C	
〃	7- 40	AM		C	
〃	8- 40	AM		C	
0LTAG71365011	4- 42	AL		C	
〃	5- 41	AL		C	
〃	6- 41	AL		C	
〃	7- 41	AL		C	
〃	8- 41	AL		C	
0LTAG71393302	4- 43	AM		C	
〃	5- 42	AM		C	
〃	6- 42	AM		C	
〃	7- 42	AM		C	
〃	8- 42	AM		C	
0LTAG71412211	9- 25	AM		C	
0LTAG71471302	4- 44	AA		C	
〃	4- 45	AA		C	
〃	5- 43	AA		C	
〃	6- 43	AA		C	
〃	7- 43	AA		C	
〃	8- 43	AA		C	
0LTAG71472302	4- 46	AA		C	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
0LTAG71472302	5- 44	AA		C	
"	6- 44	AA		C	
"	7- 44	AA		C	
"	8- 44	AA		C	
"	9- 26	AA		C	
0LTAG71473301	4- 47	AA		C	
"	5- 45	AA		C	
"	6- 45	AA		C	
"	7- 45	AA		C	
"	8- 45	AA		C	
"	9- 27	AA		C	
0LTAG71474301	4- 48	AA		C	
"	5- 46	AA		C	
"	6- 46	AA		C	
"	7- 46	AA		C	
"	8- 46	AA		C	
"	9- 28	AA		C	
0LTAG71499111	9- 29	AA		C	
0LTAG71510301	4- 49	AM		C	
"	5- 47	AM		C	
"	6- 47	AM		C	
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0LTAG71576311	9- 33	AL		C	
0LTAG71622301	9- 34	AL		C	
0LTAG71681211	9- 35	AM		C	
0LTAG71681301	4- 56	AA		C	
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0LTAG71682301	4- 57	AL		C	
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0LTAG71752101	4- 59	AM		C	
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0LTAG71754301	4- 60	AL		C	
"	5- 58	AL		C	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
0LTAG71754301	6- 58	AL		C	
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"	8- 58	AL		C	
0LTAG71787011	4- 61	AM		C	
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"	7- 59	AM		C	
"	8- 59	AM		C	
0LTAG71822301	4- 62	AA		C	
"	5- 60	AA		C	
"	6- 60	AA		C	
"	7- 60	AA		C	
"	8- 60	AA		C	
0LTAG71909101	4- 63	AM		C	
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"	6- 61	AM		C	
"	7- 61	AM		C	
"	8- 61	AM		C	
0LTAG71976211	9- 36	AA		C	
0LTAG71976311	9- 37	AL		C	
0LTAG86057101	4- 64	AL		C	
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"	7- 62	AL		C	
"	8- 62	AL		C	
0LTAH11000301	4- 66	AC		B	
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"	6- 64	AC		B	
"	7- 64	AC		B	
"	8- 64	AC		B	
0LTAH11103301	4- 67	AC		B	
"	5- 65	AC		B	
"	6- 65	AC		B	
"	7- 65	AC		B	
"	8- 65	AC		B	
0LTAH11152301	4- 68	AM		B	
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"	7- 66	AM		B	
"	8- 66	AM		B	
0LTAH11153301	4- 69	AB		B	
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"	6- 67	AB		B	
"	7- 67	AB		B	
"	8- 67	AB		B	
0LTAH11220301	4- 70	AC		B	
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"	7- 68	AC		B	
"	8- 68	AC		B	
"	9- 38	AC		B	
0LTAH11330301	4- 71	AC		B	
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"	8- 69	AC		B	
0LTAH11472301	4- 72	AC		B	
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"	6- 70	AC		B	
"	7- 70	AC		B	
"	8- 70	AC		B	
0LTAH11750301	9- 39	AM		B	
0LTAH21103303	4- 73	AD		B	
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"	8- 71	AD		B	
0LTAH21152301	4- 74	AM		B	
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"	8- 72	AM		B	
0LTAH21433301	4- 75	AM		B	
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"	6- 73	AM		B	
"	7- 73	AM		B	
"	8- 73	AM		B	
0LTAH21472303	4- 76	AD		B	
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"	6- 74	AD		B	
"	7- 74	AD		B	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
0LTAH21472303	8- 74	AD		B	
〃	4- 77	AM		B	
〃	5- 75	AM		B	
〃	6- 75	AM		B	
〃	7- 75	AM		B	
〃	8- 75	AM		B	
0LTAH21822301	4- 78	AL		B	
〃	5- 76	AL		B	
〃	6- 76	AL		B	
〃	7- 76	AL		B	
〃	8- 76	AL		B	
0LTAi01475701	4- 79	AM		C	
〃	5- 77	AM		C	
〃	6- 77	AM		C	
〃	7- 77	AM		C	
〃	8- 77	AM		C	
0LTAi02105701	4- 80	AC		C	
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〃	6- 78	AC		C	
〃	7- 78	AC		C	
〃	8- 78	AC		C	
〃	9- 40	AC		C	
0LTAi02225701	4- 81	AM		C	
〃	5- 79	AM		C	
〃	6- 79	AM		C	
〃	7- 79	AM		C	
〃	8- 79	AM		C	
0LTAi02474401	9- 41	AL		C	
0LTAi12106701	4- 82	AL		C	
〃	5- 80	AL		C	
〃	6- 80	AL		C	
〃	7- 80	AL		C	
〃	8- 80	AL		C	
〃	9- 42	AL		C	
0LTAi12225702	4- 83	AD		C	
〃	5- 81	AD		C	
〃	6- 81	AD		C	
〃	7- 81	AD		C	
〃	8- 81	AD		C	
0LTAi12475701	4- 84	AE		C	
〃	5- 82	AE		C	
〃	6- 82	AE		C	
〃	7- 82	AE		C	
〃	8- 82	AE		C	
〃	9- 43	AE		C	
0LTAi13105501	9- 44	AC		C	
0LTAi21106501	4- 85	AM		C	
〃	5- 83	AM		C	
〃	6- 83	AM		C	
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〃	8- 83	AM		C	
0LTAi21226701	4- 86	AM		C	
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〃	8- 84	AM		C	
0LTAi23106501	4- 87	AM		C	
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〃	9- 45	AM		C	
0LTAi30102401	4- 88	AL		C	
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0LTAi43226501	4- 89	AN		C	
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〃	9- 46	AN		C	
0LTAi71105701	4- 90	AM		C	
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〃	9- 47	AM		C	
0LTAi72224701	4- 91	AC		C	
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0LTAi72224701	6- 89	AC		C	
〃	7- 89	AC		C	
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0LTAi72334701	4- 92	AN		C	
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〃	6- 90	AN		C	
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0LTAi73152401	4- 93	AM		C	
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〃	8- 91	AM		C	
0LTAi73180401	4- 94	AB		C	
〃	5- 92	AB		C	
〃	6- 92	AB		C	
〃	7- 92	AB		C	
〃	8- 92	AB		C	
0LTAi73332401	4- 95	AL		C	
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〃	8- 93	AL		C	
0LTAi75100701	4- 96	AB		C	
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〃	6- 94	AB		C	
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〃	8- 94	AB		C	
0LTAi75101701	4- 97	AB		C	
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〃	6- 95	AB		C	
〃	7- 95	AB		C	
〃	8- 95	AB		C	
〃	9- 48	AB		C	
0LTAi75102403	4- 98	AL		C	
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〃	8- 96	AL		C	
〃	9- 49	AL		C	
0LTAi75102701	4- 99	AB		C	
〃	5- 97	AB		C	
〃	6- 97	AB		C	
〃	7- 97	AB		C	
〃	8- 97	AB		C	
0LTAi75103702	4-100	AB		C	
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〃	6- 98	AB		C	
〃	7- 98	AB		C	
〃	8- 98	AB		C	
〃	9- 50	AB		C	
0LTAi75104701	4-101	AB		C	
〃	5- 99	AB		C	
〃	6- 99	AB		C	
〃	7- 99	AB		C	
〃	8- 99	AB		C	
〃	9- 51	AB		C	
0LTAi75220701	4-102	AB		C	
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〃	6-100	AB		C	
〃	7-100	AB		C	
〃	8-100	AB		C	
0LTAi75270302	4-103	AB		C	
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〃	6-101	AB		C	
〃	7-101	AB		C	
〃	8-101	AB		C	
0LTAi75271401	4-104	AA		C	
〃	5-102	AA		C	
〃	6-102	AA		C	
〃	7-102	AA		C	
〃	8-102	AA		C	
0LTAi75330302	4-105	AM		C	
〃	5-103	AM		C	
〃	6-103	AM		C	
〃	7-103	AM		C	
〃	8-103	AM		C	
0LTAi75470701	4-106	AB		C	
〃	5-104	AB		C	
〃	6-104	AB		C	
〃	7-104	AB		C	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
0LTAi75470701	8-104	AB		C	
〃	9- 52	AB		C	
0LTAi75471401	4-107	AD		C	
〃	5-105	AD		C	
〃	6-105	AD		C	
〃	7-105	AD		C	
〃	8-105	AD		C	
0LTAJ02107501	4-111	AF		C	
〃	5-109	AF		C	
〃	6-109	AF		C	
〃	7-109	AF		C	
〃	8-109	AF		C	
0LTAJ25470401	4-112	AM		B	
〃	5-110	AM		B	
〃	6-110	AM		B	
〃	7-110	AM		B	
〃	8-110	AM		B	
〃	9- 55	AM		B	
0LTAK00130001	4-113	AD		C	
〃	5-111	AD		C	
〃	6-111	AD		C	
〃	7-111	AD		C	
〃	8-111	AD		C	
〃	9- 56	AD		C	
0LTAK00130006	4-114	AD		C	
〃	5-112	AD		C	
〃	6-112	AD		C	
〃	7-112	AD		C	
〃	8-112	AD		C	
〃	9- 57	AD		C	
0LTAK00130009	9- 58	AL	N	C	
0LTAK00130010	4-115	AD		C	
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〃	7-113	AD		C	
〃	8-113	AD		C	
0LTAK00150009	4-116	AC		C	
〃	5-114	AC		C	
〃	6-114	AC		C	
〃	7-114	AC		C	
〃	8-114	AC		C	
〃	9- 59	AC		C	
0LTAK00150013	4-117	AM		C	
〃	5-115	AM		C	
〃	6-115	AM		C	
〃	7-115	AM		C	
〃	8-115	AM		C	
〃	9- 60	AM		C	
0LTAK00150106	4-118	AL		C	
〃	5-116	AL		C	
〃	6-116	AL		C	
〃	7-116	AL		C	
〃	8-116	AL		C	
0LTAK00500019	4-119	AR		C	
〃	5-117	AR		C	
〃	6-117	AR		C	
〃	7-117	AR		C	
〃	8-117	AR		C	
〃	9- 61	AR		C	
0LTAK00500023	4-120	AW		C	
〃	5-118	AW		C	
〃	6-118	AW		C	
〃	7-118	AW		C	
〃	8-118	AW		C	
0LTAK00610008	9- 62	AL		C	
0LTAK00620001	4-121	AM		C	
〃	5-119	AM		C	
〃	6-119	AM		C	
〃	7-119	AM		C	
〃	8-119	AM		C	
0LTAK00990021	9- 63	AR		C	
0LTAK00990031	9- 64	AS		C	
0LTAK01050020	4-122	BA		B	
〃	5-120	BA		B	
〃	6-120	BA		B	
〃	7-120	BA		B	
〃	8-120	BA		B	
0LTAL11431409	4-123	AN		B	
〃	5-121	AN		B	
〃	6-121	AN		B	
〃	7-121	AN		B	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
0LTAL11431409	8-121	AN		B	
0LTAL11600407	4-124	AQ		B	
〃	5-122	AQ		B	
〃	6-122	AQ		B	
〃	7-122	AQ		B	
〃	8-122	AQ		B	
0LTAL12457405	4-125	AT		B	
〃	5-123	AT		B	
〃	6-123	AT		B	
〃	7-123	AT		B	
〃	8-123	AT		B	
0LTAL12500401	4-126	AS		B	
〃	5-124	AS		B	
〃	6-124	AS		B	
〃	7-124	AS		B	
〃	8-124	AS		B	
0LTAL12949401	4-127	AT		B	
〃	5-125	AT		B	
〃	6-125	AT		B	
〃	7-125	AT		B	
〃	8-125	AT		B	
0LTAL13276103	4-128	AN		B	
〃	5-126	AN		B	
〃	6-126	AN		B	
〃	7-126	AN		B	
〃	8-126	AN		B	
0LTAN74338402	4-129	AN		B	
〃	5-127	AN		B	
〃	6-127	AN		B	
〃	7-127	AN		B	
〃	8-127	AN		B	
0LTAN74338405	4-130	AL		B	
〃	5-128	AL		B	
〃	6-128	AL		B	
〃	7-128	AL		B	
〃	8-128	AL		B	
0LTAŌ53257001	9- 65	AN		B	
0LTAP74014004	4-131	AF		B	
〃	5-129	AF		B	
〃	6-129	AF		B	
〃	7-129	AF		B	
〃	8-129	AF		B	
0LTAP74132001	4-132	AM		B	
〃	5-130	AM		B	
〃	6-130	AM		B	
〃	7-130	AM		B	
〃	8-130	AM		B	
0LTAP74164002	4-133	AM		B	
〃	5-131	AM		B	
〃	6-131	AM		B	
〃	7-131	AM		B	
〃	8-131	AM		B	
0LTAR00000003	4-135	AL		B	
〃	5-133	AL		B	
〃	6-133	AL		B	
〃	7-133	AL		B	
〃	8-133	AL		B	
0LTAR20502004	4-209	BA		B	
〃	5-207	BA		B	
〃	6-206	BA		B	
〃	7-207	BA		B	
〃	8-207	BA		B	
0LTAR66570001	4-133	AL		B	
〃	5-134	AL		B	
〃	6-134	AL		B	
〃	7-134	AL		B	
〃	8-134	AL		B	
0LTAU80786015	4-138	DY	N	B	
〃	5-136	DY	N	B	
〃	6-136	DY	N	B	
〃	7-136	DY	N	B	
〃	8-136	DY	N	B	
0LTAV00000012	4-139	CB		B	
〃	5-137	CB		B	
〃	6-137	CB		B	
〃	7-137	CB		B	
〃	8-137	CB		B	
0LTAV01022001	4-140	AZ		B	
〃	5-138	AZ		B	
〃	6-138	AZ		B	
〃	7-138	AZ		B	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
0LTAV01022001	8-138	AZ		B	
0LTAV01410002	4-141	BE		B	
"	5-139	BE		B	
"	6-139	BE		B	
"	7-139	BE		B	
"	8-139	BE		B	
0LTAV02036001	4-142	AV		B	
"	5-140	AV		B	
"	6-140	AV		B	
"	7-140	AV		B	
"	8-140	AV		B	
0LTAV04299001	4-143	AY		B	
"	5-141	AY		B	
"	6-141	AY		B	
"	7-141	AY		B	
"	8-141	AY		B	
0LTAV08139005	4-144	BD		B	
"	5-142	BD		B	
"	6-142	BD		B	
"	7-142	BD		B	
"	8-142	BD		B	
0LTAV09248005	4-145	AX		B	
"	5-143	AX		B	
"	6-143	AX		B	
"	7-143	AX		B	
"	8-143	AX		B	
0LTAV65837001	4-146	BA		B	
"	5-144	BA		B	
"	6-144	BA		B	
"	7-144	BA		B	
"	8-144	BA		B	
0LTAV72872001	4-147	BG		B	
"	5-145	BG		B	
"	6-145	BG		B	
"	7-145	BG		B	
"	8-145	BG		B	
0LTAV82443021	4-148	BY		B	
"	5-146	BY		B	
"	6-146	BY		B	
"	7-146	BY		B	
"	8-146	BY		B	
0LTAV97338001	4-149	BH		B	
"	5-147	BH		B	
"	6-147	BH		B	
"	7-147	BH		B	
"	8-147	BH		B	
0LTAW00393004	9-66	AL		B	
0LTAW04834001	4-150	BA		B	
"	5-148	BA		B	
"	6-148	BA		B	
"	7-148	BA		B	
"	8-148	BA		B	
0LTAY00055001	4-151	AN		B	
"	5-149	AN		B	
"	6-149	AN		B	
"	7-149	AN		B	
"	8-149	AN		B	
0LTAY00431010	9-67	AM		B	
0LTAY00431011	4-152	AL		B	
"	5-150	AL		B	
"	6-150	AL		B	
"	7-150	AL		B	
"	8-150	AL		B	
0LTAY00594001	9-68	AL		B	
0LTAY00811001	4-153	AM		B	
"	5-151	AM		B	
"	6-151	AM		B	
"	7-151	AM		B	
"	8-151	AM		B	
0LTAY01632002	9-69	AZ		B	
0LTAY01711001	4-154	AY		B	
"	5-152	AY		B	
"	6-152	AY		B	
"	7-152	AY		B	
"	8-152	AY		B	
0LTAY02211001	4-155	AX		B	
"	5-153	AX		B	
"	6-153	AX		B	
"	7-153	AX		B	
"	8-153	AX		B	
0LTAY02951015	4-156	AP		B	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
0LTAY02951015	5-154	AP		B	
"	6-154	AP		B	
"	7-154	AP		B	
"	8-154	AP		B	
0LTAY02975001	4-157	AQ		B	
"	5-155	AQ		B	
"	6-155	AQ		B	
"	7-155	AQ		B	
"	8-155	AQ		B	
0LTAY03410001	4-158	AS		B	
"	5-156	AS		B	
"	6-156	AS		B	
"	7-156	AS		B	
"	8-156	AS		B	
0LTAY03421001	4-159	AZ		B	
"	5-157	AZ		B	
"	6-157	AZ		B	
"	7-157	AZ		B	
"	8-157	AZ		B	
0LTAY08800001	4-160	AM		B	
"	5-158	AM		B	
"	6-158	AM		B	
"	7-158	AM		B	
"	8-158	AM		B	
0LTAY17812001	9-70	AF		B	
0LTBA06101001	9-71	BA		B	
0LTBB00014002	4-161	AL		B	
"	5-159	AL		B	
"	6-159	AL		B	
"	7-159	AL		B	
"	8-159	AL		B	
0LTBB00024002	9-72	AD		B	
0LTBB00032013	4-162	AC		B	
"	5-160	AC		B	
"	6-160	AC		B	
"	7-160	AC		B	
"	8-160	AC		B	
"	9-73	AC		B	
0LTBB00050001	9-74	AL		B	
0LTBB00056003	4-163	AC		B	
"	5-161	AC		B	
"	6-161	AC		B	
"	7-161	AC		B	
"	8-161	AC		B	
0LTBB00056005	4-164	AL		B	
"	5-162	AL		B	
"	6-162	AL		B	
"	7-162	AL		B	
"	8-162	AL		B	
"	9-75	AL		B	
0LTBB00073002	9-76	AM		B	
0LTBB00099001	4-165	AC		B	
"	5-163	AC		B	
"	6-162	AC		B	
"	7-163	AC		B	
"	8-163	AC		B	
0LTBB00202001	9-77	AC		B	
0LTBB00212001	4-166	AC		B	
"	5-164	AC		B	
"	6-163	AC		B	
"	7-164	AC		B	
"	8-164	AC		B	
0LTBB00701002	4-167	AC		B	
"	5-165	AC		B	
"	6-164	AC		B	
"	7-165	AC		B	
"	8-165	AC		B	
0LTBB00805001	4-168	AL		B	
"	5-166	AL		B	
"	6-165	AL		B	
"	7-166	AL		B	
"	8-166	AL		B	
0LTBB04148001	4-169	AC		B	
"	5-166	AC		B	
"	6-166	AC		B	
"	7-167	AC		B	
"	8-167	AC		B	
"	9-78	AC		B	
0LTBC00144001	4-170	AC		B	
"	5-168	AC		B	
"	6-167	AC		B	

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PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
0LTBC00144001	7-168	AC		B	
″	8-168	AC		B	
″	9- 79	AC		B	
0LTBC00144002	4-171	AC		B	
″	5-169	AC		B	
″	6-168	AC		B	
″	7-169	AC		B	
″	8-169	AC		B	
″	9- 80	AC		B	
0LTBC00144003	4-172	AM		B	
″	5-170	AM		B	
″	6-169	AM		B	
″	7-170	AM		B	
″	8-170	AM		B	
0LTBC02222001	9- 81	AC		B	
0LTBC02301001	4-173	AM		B	
″	5-171	AM		B	
″	6-170	AM		B	
″	7-171	AM		B	
″	8-171	AM		B	
″	9- 82	AM		B	
0LTBC02302001	4-174	AM		B	
″	5-172	AM		B	
″	6-171	AM		B	
″	7-172	AM		B	
″	8-172	AM		B	
0LTBC03904010	4-175	AC		B	
″	5-173	AC		B	
″	6-172	AC		B	
″	7-173	AC		B	
″	8-173	AC		B	
0LTBC04800001	4-176	AM		B	
″	5-174	AM		B	
″	6-173	AM		B	
″	7-174	AM		B	
″	8-174	AM		B	
″	9- 83	AM		B	
0LTBC04832001	4-177	AN		B	
″	5-175	AN		B	
″	6-174	AN		B	
″	7-175	AN		B	
″	8-175	AN		B	
″	9- 84	AN		B	
0LTBC04835001	4-178	AN		B	
″	5-176	AN		B	
″	6-175	AN		B	
″	7-176	AN		B	
″	8-176	AN		B	
″	9- 85	AN		B	
0LTBC04920001	4-179	AP		B	
″	5-177	AP		B	
″	6-176	AP		B	
″	7-177	AP		B	
″	8-177	AP		B	
0LTBC04925001	9- 86	AR		B	
0LTBC07002001	9- 87	AM		B	
0LTBC27002001	4-180	AD		B	
″	5-178	AD		B	
″	6-177	AD		B	
″	7-178	AD		B	
″	8-178	AD		B	
″	9- 88	AD		B	
0LTBD00010404	4-181	AM		C	
″	5-179	AM		C	
″	6-178	AM		C	
″	7-179	AM		C	
″	8-179	AM		C	
0LTBD00020202	4-182	AL		C	
″	5-180	AL		C	
″	6-179	AL		C	
″	7-180	AL		C	
″	8-180	AL		C	
0LTBD00020303	9- 89	AM		C	
0LTBD00021203	4-183	AM		C	
″	5-181	AM		C	
″	6-180	AM		C	
″	7-181	AM		C	
″	8-181	AM		C	
0LTBD00026601	9- 90	AW		C	
0LTBD00026602	4-184	AX		C	
″	5-182	AX		C	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
0LTBD00026602	6-181	AX		C	
″	7-182	AX		C	
″	8-182	AX		C	
0LTBD00032001	4-185	AW		C	
″	5-183	AW		C	
″	6-182	AW		C	
″	7-183	AW		C	
″	8-183	AW		C	
0LTBD00150806	4-186	AP		C	
″	5-184	AP		C	
″	6-183	AP		C	
″	7-184	AP		C	
″	8-184	AP		C	
0LTBD00151201	4-187	AL		C	
″	5-185	AL		C	
″	6-184	AL		C	
″	7-185	AL		C	
″	8-185	AL		C	
0LTBD00152401	4-188	AM		C	
″	5-186	AM		C	
″	6-185	AM		C	
″	7-186	AM		C	
″	8-186	AM		C	
0LTBD00153006	4-189	AS		C	
″	5-187	AS		C	
″	6-186	AS		C	
″	7-187	AS		C	
″	8-187	AS		C	
0LTBD00155001	4-190	AR		C	
″	5-188	AR		C	
″	6-187	AR		C	
″	7-188	AR		C	
″	8-188	AR		C	
0LTBD00256808	4-191	AY		C	
″	5-189	AY		C	
″	6-188	AY		C	
″	7-189	AY		C	
″	8-189	AY		C	
0LTBD00621445	4-192	AZ		C	
″	5-190	AZ		C	
″	6-189	AZ		C	
″	7-190	AZ		C	
″	8-190	AZ		C	
0LTBE11200001	4-193	AF		B	
″	5-191	AF		B	
″	6-190	AF		B	
″	7-191	AF		B	
″	8-191	AF		B	
″	9- 91	AF		B	
0LTBE11200006	4-194	AG		B	
″	5-192	AG		B	
″	6-191	AG		B	
″	7-192	AG		B	
″	8-192	AG		B	
0LTBE11200016	4-195	AM		B	
″	5-193	AM		B	
″	6-192	AM		B	
″	7-193	AM		B	
″	8-193	AM		B	
0LTBE11200021	4-196	AM		B	
″	5-194	AM		B	
″	6-193	AM		B	
″	7-194	AM		B	
″	8-194	AM		B	
0LTBF00010008	4-197	AM		A	
″	5-195	AM		A	
″	6-194	AM		A	
″	7-195	AM		A	
″	8-195	AM		A	
″	9- 92	AM		A	
0LTBF00010016	9- 93	AM		A	
0LTBF00010105	4-198	AM		A	
″	5-196	AM		A	
″	6-195	AM		A	
″	7-196	AM		A	
″	8-196	AM		A	
″	9- 94	AM		A	
0LTBG30105003	4-199	AN		B	
″	5-197	AN		B	
″	6-196	AN		B	
″	7-197	AN		B	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
0LTBG30105003	8-197	AN		B	
0LTBG40102002	4-200	AL		B	
"	5-198	AL		B	
"	6-197	AL		B	
"	7-198	AL		B	
"	8-198	AL		B	
0LTBG40200001	4-201	AM		B	
"	5-199	AM		B	
"	6-198	AM		B	
"	7-199	AM		B	
"	8-199	AM		B	
0LTBH20101007	4-202	AN		B	
"	5-200	AN		B	
"	6-199	AN		B	
"	7-200	AN		B	
"	8-200	AN		B	
0LTBH50200003	9-101	AG		B	
0LTBL00150030	3- 10	AQ		C	
0LTBS00004009	4-301	AU		C	
"	5-301	AU		C	
"	6-301	AU		C	
"	7-301	AU		C	
"	8-301	AU		C	
0LTBS00006008	9- 95	AP		C	
0LTBS10044011	4-204	AN		C	
"	5-202	AN		C	
"	6-201	AN		C	
"	7-202	AN		C	
"	8-202	AN		C	
0LTBS40004014	9- 96	AM		C	
0LTBS40004015	4-205	AM		C	
"	5-203	AM		C	
"	6-202	AM		C	
"	7-203	AM		C	
"	8-203	AM		C	
0LTBS40004016	9- 97	AM		C	
0LTBW20015035	9-102	AQ		C	
0LTBX40005007	4-206	AN		C	
"	5-204	AN		C	
"	6-203	AN		C	
"	7-204	AN		C	
"	8-204	AN		C	
0LTBX40010001	4-207	AZ		C	
"	5-205	AZ		C	
"	6-204	AZ		C	
"	7-205	AZ		C	
"	8-205	AZ		C	
0LTBY10003013	9- 98	AM		C	
0LTCA68300006	1- 30	AV		B	
0LTCA68300010	1- 17	AY		C	
0LTCA68300011	1- 6	AY		C	
0LTCA68300022	2- 15	AR		C	
0LTCA68300026	1- 10	AM		C	
0LTCA68300029	2- 19	BM		C	
0LTCA68310002	1- 9	BV		D	
0LTCA68310003	2- 3	BV		D	
0LTCA68310004	1- 1	BC		D	
0LTCA68370001	2- 28	BR	N	D	
0LTCA68370002	1- 22	BP	N	D	
0LTCA68370003	2- 36	AR	N	C	
0LTCA68370004	1- 27	AY	N	D	
0LTCB68300003	2- 20	AM		C	
0LTCB68300008	2- 50	AL		C	
0LTCC68300004	1- 29	AL		C	
0LTCC68900001	2- 4	AL	N	C	
0LTCD68300006	2- 65	AM		C	
"	4-208	AM		C	
"	5-206	AM		C	
"	6-205	AM		C	
"	7-206	AM		C	
"	8-206	AM		C	
0LTCE00000388	2- 48	BA		C	
0LTCE68300002	2- 61	AM		D	
0LTCE68310004	1- 21	AM		D	
0LTCE68310013	2- 60	AN		D	
0LTCE68310018	2- 55	AL		D	
0LTCE68340001	2- 53	AL		D	
0LTCE68340003	2- 58	AL		D	
0LTCE68370001	2- 57	AL	N	D	
0LTCE68900030	2- 57	AL	N	C	
0LTCF68300005	4-405	AL		C	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
0LTCF68300005	5-405	AL		C	
"	6-405	AL		C	
"	7-405	AL		C	
"	8-405	AL		C	
0LTCF68300006	1- 2	AM		C	
0LTCF68300019	2- 22	AL		C	
0LTCF68300020	2- 63	AL		C	
0LTCF68300026	9-201	AL		C	
0LTCF68300031	4-406	AL		C	
"	5-406	AL		C	
"	6-406	AL		C	
"	7-406	AL		C	
"	8-406	AL		C	
0LTCG68300007	4-407	AL		C	
"	5-407	AL		C	
"	6-407	AL		C	
"	7-407	AL		C	
"	8-407	AL		C	
0LTCG68300008	2- 47	AM		C	
0LTCG68300015	2- 35	AM		C	
0LTCG68300019	2- 7	AQ		C	
0LTCG68300020	2- 11	AL		C	
0LTCG68300021	2- 29	AL		C	
0LTCG68300022	2- 9	AL		C	
0LTCG68300024	2- 25	AL		C	
0LTCG68300029	2- 49	AL		C	
0LTCG68300031	9-202	AL		C	
0LTCG68300032	2- 6	AN		C	
0LTCG68300040	2- 33	AL		C	
0LTCG68300041	4-408	AL		C	
"	5-408	AL		C	
"	6-408	AL		C	
"	7-408	AL		C	
"	8-408	AL		C	
0LTCG68300042	4-409	AL		C	
"	5-409	AL		C	
"	6-409	AL		C	
"	7-409	AL		C	
"	8-409	AL		C	
0LTCG68300045	1- 15	AL	N	C	
0LTCH02010303	2- 21	AL		C	
0LTCH02010407	2- 52	AL		C	
0LTCH02010604	1- 25	AL		C	
0LTCH02011005	2- 56	AM		C	
0LTCH02610302	1- 28	AL		C	
"	2- 30	AL		C	
0LTCH02610401	1- 7	AC		C	
0LTCH02610603	2- 12	AL		C	
0LTCH02610802	2- 5	AL		C	
0LTCH02611001	1- 23	AL		C	
0LTCi02030302	1- 8	AM		C	
0LTCJ02030010	2- 51	AA		C	
0LTCL68300009	2- 34	AU		E	
0LTCL68300036	2- 34	BA		E	
0LTCL68370001	2- 1	FA	N	E	
"	4-901	FA	N	E	
0LTCL68370006	2- 1	EV	N	E	
"	6-901	EV	N	E	
0LTCL68370016	2- 1	EV	N	E	
"	7-901	EV	N	E	
0LTCL68370021	2- 1	EV	N	E	
"	8-901	EV	N	E	
0LTCL68370026	2- 1	EV	N	E	
"	5-901	EV	N	E	
0LTCL68370031	2- 10	CA	N	E	
"	9-901	CA	N	E	
0LTCL68370038	2- 26	BL	N	E	
0LTCP68300001	1- 19	BN		C	
0LTCP68300002	1- 13	AU		C	
0LTCP68300003	2- 24	AM		C	
0LTCP68300005	2- 41	AM		C	
0LTCP68300032	2- 2	BB		C	
0LTCP68300035	2- 27	AU		C	
0LTCP68300052	3- 12	AS		C	
0LTCP68300054	3- 12	AT		C	
0LTCP68300055	3- 14	AY		C	
0LTCP68330031	2- 18	AZ		C	
0LTCQ66200001	2- 38	AL		C	
0LTCT57400505	2- 37	BE	N	E	
0LTCW19490010	1- 35	BH	N	E	
0LTCW19490011	1- 35	BH	N	E	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
0LTCW19490012	1- 35	BH	N	E	
0LTCW19490014	1- 35	BH	N	E	
0LTCX10000034	3- 3	AW		B	
0LTCX10000043	3- 3	AZ		B	
0LTCY66830014	3- 6		N	D	
0LTCY66830016	3- 6		N	D	
0LTCY66830017	3- 7		N	D	
0LTCY66830018	3- 7		N	D	
0LTCY66839007	3- 15	AL	N	D	
0LTCY66839008	3- 15	AL	N	D	
0LTDi15000013	4-302	AS		B	
〃	5-302	AS		B	
〃	6-302	AS		B	
〃	7-302	AS		B	
〃	8-302	AS		B	
0LTDQ68300010	1- 20		N	B	
〃	3- 5		N	B	
0LTDQ68300031	3- 4	BQ		B	
0LTEA71100301	4- 65	AM		B	
〃	5- 63	AM		B	
〃	6- 63	AM		B	
〃	7- 63	AM		B	
〃	8- 63	AM		B	
0LTEK55600032	2- 64	BR		E	
0LTEK55600039	2- 64	BQ		E	
0LTEL19300037	1- 16	BK		E	
0LTEM31157504	4-108	AR		C	
〃	5-106	AR		C	
〃	6-106	AR		C	
〃	7-106	AR		C	
〃	8-106	AR		C	
0LTEM31227503	9- 53	AQ		C	
0LTEM31227504	4-109	AP		C	
〃	5-107	AP		C	
〃	6-107	AP		C	
〃	7-107	AP		C	
〃	8-107	AP		C	
〃	9- 54	AP		C	
0LTEM31826501	4-110	AN		C	
〃	5-108	AN		C	
〃	6-108	AN		C	
〃	7-108	AN		C	
〃	8-108	AN		C	
0LTFD21002101	4-203	AM		B	
〃	5-201	AM		B	
〃	6-200	AM		B	
〃	7-201	AM		B	
〃	8-201	AM		B	
0LTFH74008001	4-134	AM		B	
〃	5-132	AM		B	
〃	6-132	AM		B	
〃	7-132	AM		B	
〃	8-132	AM		B	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	

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SHARP